USER'S GUIDE

TO THE

USE OF THE

OIL AND GAS SYSTEM (OGS)

Oklahoma Corporation Commission
Oil and Gas Conservation Division
2101 North Lincoln Blvd.
P O Box 52000
Oklahoma City, OK 73152-2000

Table Of Contents

Overview	1
Oil and Gas System (OGS)	4
Well Query	5
Basic	10
Prev. Oper.	12
Permits	14
Completions	19
Production	25
Plugging	27
Operator Browse	30
Conclusion	32
Explanation Of Fields	33
Appendix	36
Tips And Tricks	36
County Codes	37

Telephone Numbers 39

Overview

This User Manual is provided to help navigate through the forms and to help in the understanding of the information presented. The forms were designed with User-Friendliness as the main goal and we hope that this goal has been achieved. The Oklahoma Corporation Commission employees and the general public access this help document. Some explanations, terms, or references may seem remedial to in-house employees, but are needed for the public who will be viewing the forms for the first time.

Information accessed through the forms is read-only. Nothing can be updated or removed. The information is loaded from the in-house system files that are used by the Oil and Gas Well Data Maintenance System (WDMS), which is accessed through OG_Online. OG_Online enables the users to enter and modify the data. The information in this "ORACLE" system is basically the same as what is in the WDMS system. If something can be found in the WDMS system, it can be found in the ORACLE system. There are a few exceptions to this rule. Intent To Drill Permit (ITD) records are not included until the permit is approved and receives an API number. Some additional information or "fields" have been added. This is just an addition, and will not affect any of the old information. The changes will be explained on the instruction pages, for each form, as they occur. The data is "one-day late" information. If a Plugging or other information is added to OG_Online today, that information will be reflected in the ORACLE system tomorrow.

The API Number Suffix that is displayed in the WDMS system is not shown on the Well Query form. All occurrences or all suffixes are stored as one record. When a record is queried it will display all of the information that is associated with that record. The

suffix can be viewed from the Permits, Completions, and Plugging forms. The suffix is provided so that when a search is done for a well in the ORACLE system, and it needs to be accessed from OG_Online, it can be determined which occurrence is needed. Once the ORACLE system is complete and data entry forms are provided, there will no longer be a need for API Number Suffixes.

There are a few new fields that may need some explanation. The Date Created and User Created fields are new in this system. Since the Date Created and User Created fields do not exist in the OG_Online system except for the Permits form; there will not be any meaningful data in these fields until the ORACLE system becomes a full data entry system. These fields have been added so that the original entry date and original entry person can be saved. Currently, every time that a record is updated it updates the User Modified and Date Modified fields. These fields are displayed on all of the forms except the Well Query form. The Date Created field has a dummy value of 1-1-1901. The User Created will not have a value. There are several other fields added to this system that will not contain any date until the system is complete. These fields are listed in the Explanation of fields at the end of the manual.

There are some general guidelines that are applicable for all forms. If there is more than one record displayed, the current record will be highlighted in light blue and other records may be navigated by using the scroll bar, using the arrow keys, or clicking on the desired record.

A search for well information will always start on the Well Query form. After a well has been chosen and further information is needed, navigation to the other forms will provide more detailed information. When in the Basic, Prev. Oper, Permits, Completions, Production, and Plugging forms, the return button will always return to the Well Query form. Forms may be called from each other. When the Basic, Prev. Oper., Permits, Completions, Production, or Plugging forms are open, navigation to any other form will close out the current form. This will insure that at most only two forms are open at any time. This helps with computer performance. Forms can be called up as many times are needed. This process is fast and should not cause any delays.

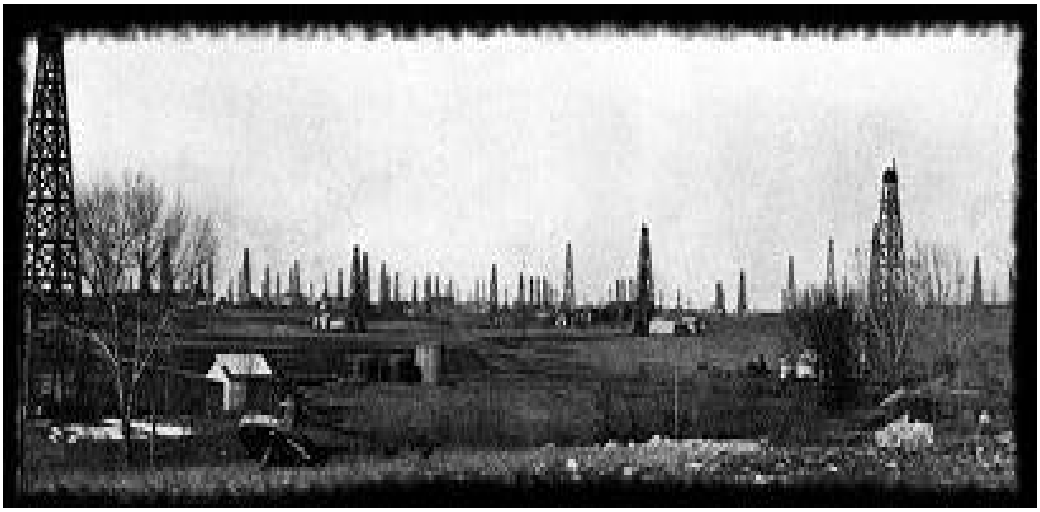
Most of the forms have tabs. When the tabs are clicked on, it will bring up a new set of information. Changing tabs does not require navigation to a new form and is extremely fast and easy.

Comments are provided on all forms. To view comments, pause the mouse over a field. Comments are provided to further explain what information that field is displaying. Comments are not provided for every field, only those that may not have a clear label.

The forms are best viewed with the computer view setting at 800X600. The forms are sized so that when settings are 800X600 all of the information is seen. Scroll bars are provided in the event that the computer is set up with a smaller resolution. When settings are 640X480 this will make the screen appear larger and the form will not fit all on the screen. To screen print and have all of the information appear on the screen print, the

computer will need to be set to view with 800X600. If the settings are larger, it makes the form seem smaller and this does not pose a problem when trying to screen print.

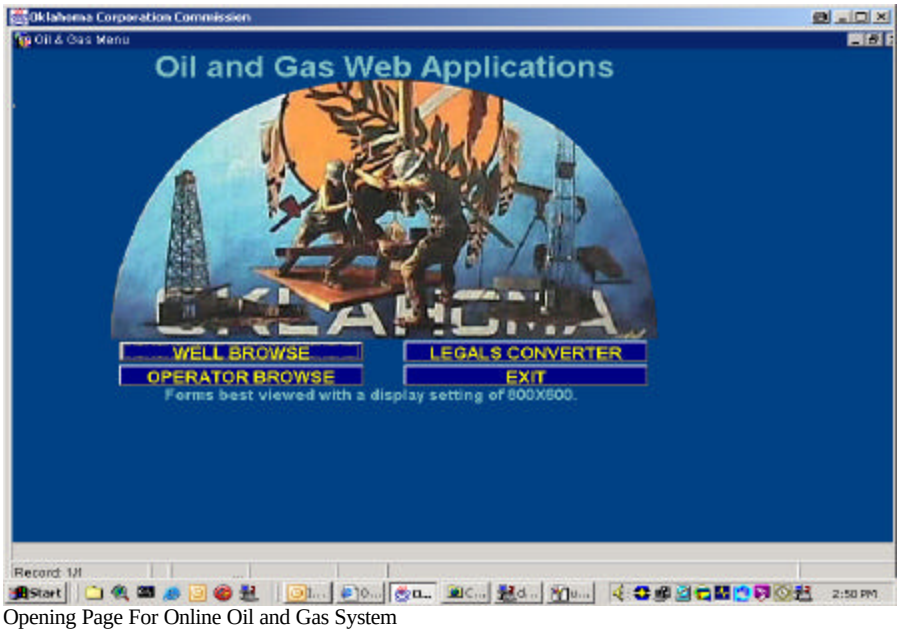
There will be some differences viewing the forms within the Corporation Commission and viewing them on the Internet. Most of the differences are not significant and will not affect the user. There will be screen prints throughout this document that may look different than the forms would look on the Internet and there may be some options available to the In-House user that are not available on the Internet forms.



OGS

This is the menu form. It allows access to forms in the system such as: Well Browse, Operator Browse, and Legals Converter. Select Well Browse to view the forms described in more detail in the subsequent pages of this manual.

The toolbar on this form can also be used to navigate to other forms through the Application option, and at this time UIC reports cannot be selected through the ORACLE system.



Opening Page For Online Oil and Gas System

The Well Browse, Operator Browse, Legals Converter and Exit are forms that are available for Internet User.

Well Query

How To Query Well Information

To perform a query, please provide one of the following, API County and Number, or Operator Number, or Well Name, or Legal Location or any combination of the above. A search using just the Legal Location must at least have the Section. This is needed to eliminate searches that would take too long or return to much information.

To initiate a query, please click on the Query by Well Information button and then type in the information that will be used to search. Last, please click on the RUN Query button. Please see instructions below when querying by Lease Information. If the information needs to be sorted, the sort buttons are provided above the corresponding fields. Perform the query first then choose a sort option.

How To Print Query Results

To obtain a list of all the Wells returned by the Query, click on the Report button. This will produce a printed list of all the wells that was returned from the query even if they are not visible on the form. Check the number of Records (at the bottom of the screen) to insure that the report will not be printed with a large number of records that are not needed. Another way to find out how many records will be retrieved is to use the Select Query + Count Hits.

Insert Well Browse

What Do The Buttons Do

Six buttons have been provided, at the top of the Query form, they will navigate to another form. The buttons offer a lot of information without any further effort. If the

buttons are grayed-out, that signifies that there is no information for that button. For instance, if a well has been queried and the Plugging button is Grey, there is no plugging information. The last button is the Exit button and it only exists on the Well Query form. This will exit back to the Well Browse form. The only button not covered is the Operator Browse button, it is at the bottom of the form, and it simply navigates to the Operator Browse form.

What Additional Information Do We Have

Well Status indicators have been added. They are the OG and ITD columns. These status indicators will help in your understanding of the status of the well. The UIC column indicates that additional information for this well may be obtained from the UIC system. Here is a table that will explain the options available for the OG and ITD status fields.

ABBREVIATIONS USED IN STATUS FIELD	
UN	UNKNOWN
ND	NEW DRILL
SP	SPUDDED
EX	EXPIRED
CA	CANCELLED
AC	ACTIVE
PA	PLUGGED

ABBREVIATION USED IN PERM_STATUS FIELD	
P	PENDING
E	EXPIRED
C	CANCELLED

POSSIBLE COMBINATIONS OF OG_STATUS AND PERMIT STATUS		
STATUS	**PERM_STATUS**	
UN	NULL	NO PERMIT, SPUD, COMPLETION OR PLUG DATE
UN	NULL	OR HAS PLUGGING INFORMATION WITH NO PLUGGING_COMP_DATE
UN	P	HAS PLUGGING INFORMATION WITH NO PLUGGING_COMP_DATE, PERMIT PENDING
ND	P	NO SPUD, COMPLETION, OR PLUG DATE PENDING PERMIT
EX	E	NO SPUD, COMPLETION, OR PLUG DATE EXPIRED PERMIT
CA	C	NO SPUD, COMPLETION, OR PLUG DATE CANCELLED PERMIT
SP	NULL	SPUD DATE > COMPLETION OR PLUG DATE
AC	NULL	ACTIVE WELL WITH NO PERMIT OR COMPLETION DATE > PERMIT DATE
AC	P	ACTIVE WELL WITH PENDING PERMIT

AC	E	ACTIVE WELL WITH EXPIRED PERMIT APPROVED AFTER COMPLETION DATE
PA	NULL	PLUGGED WELL WITH NO PERMIT OR PLUG DATE > PERMIT DATE
PA	P	PLUGGED WELL WITH PENDING PERMIT
PA	E	PLUGGED WELL WITH EXPIRED APPROVED AFTER PLUGGING DATE

There is a rare occasion that a Well has a cancelled status. This occurs when intent to drill (ITD) is cancelled on a new drill (ND). In this case the OG Status will be "CA" and the Permit Status will be "C".

The Exempt Until Date item has been added to this form so that it may be queried by. If a list of all wells with plugging exempt dates for the up coming month is needed the query would be accomplished by following these steps.

First, put the form in query mode and put a "%" in the Well Name field. Then put the criteria in the Exempt Until Date field in this form 1-%-2001. The query must be given with the month first, then a "%" to query any day, and finally the year. The hyphens must be included or the query will not be successful.

If a more detailed query is needed this can be accomplished with the following steps….

Query by Well Information

First, put the form in Query Mode and put a "%" in the Well Name item.

Exempt Until Date

Next put an "&" in the where box and select the Run Query button.

```
EXEMPT_UNTIL_DATE > '01-01-1996'
```

This will bring up the Query/Where box for the criteria to be entered into. There are several different options with this type of querying some that may be commonly used are:

All wells not expired – EXEMPT_UNTIL_DATE > '01-01-2001'

All wells expired – EXEMPT_UNTIL_DATE < '02-02-1995'

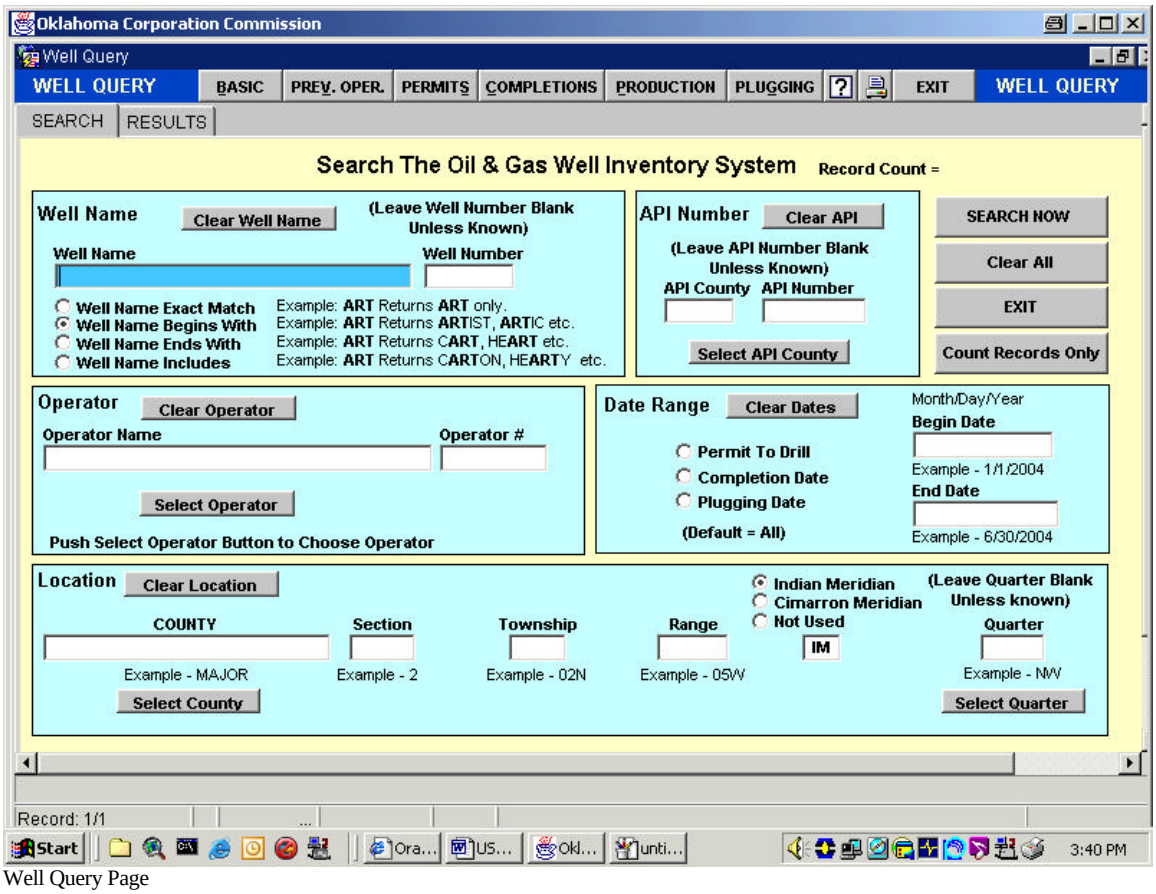
Combinations of other fields can be used to further limit the query such as: entering in a county in the API County field, or a Section.

What Information Is No Longer There

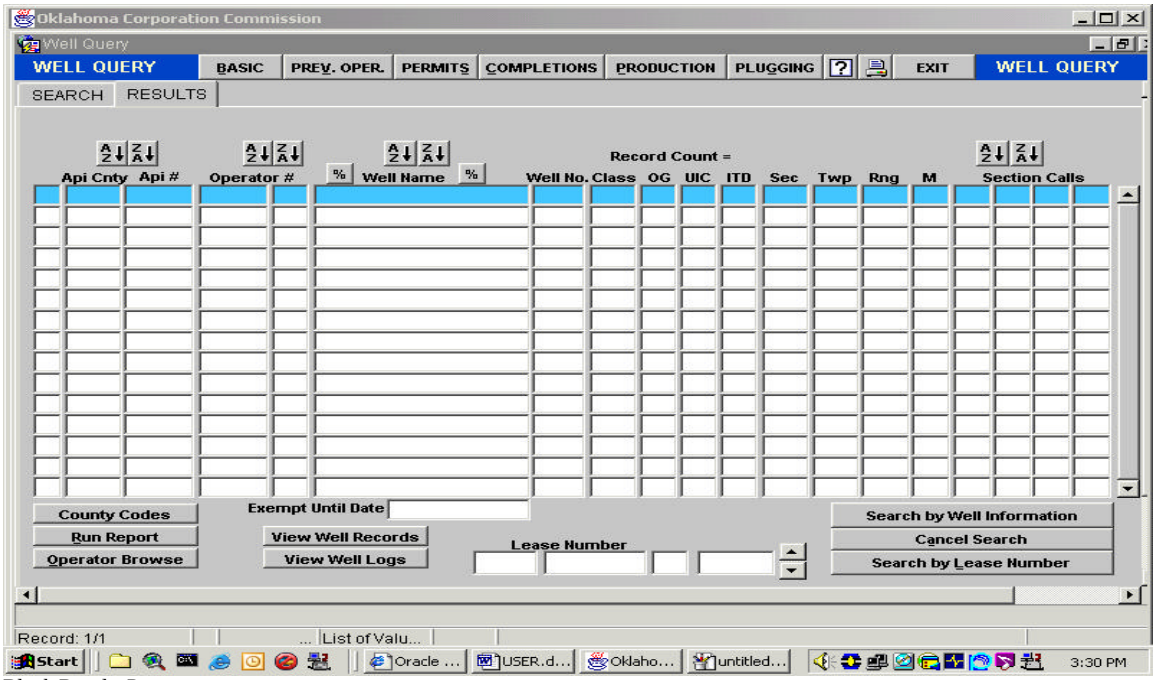
The Life Cycle Indicator (LC) will not be used in this system as it is being replaced by the OG Status and Permit Status (ITD) fields. Also, the API suffix will not be shown on the Well Query form but will be seen on the Permits, Completions, and Plugging forms.

What Is The Best Way To Find Production Information

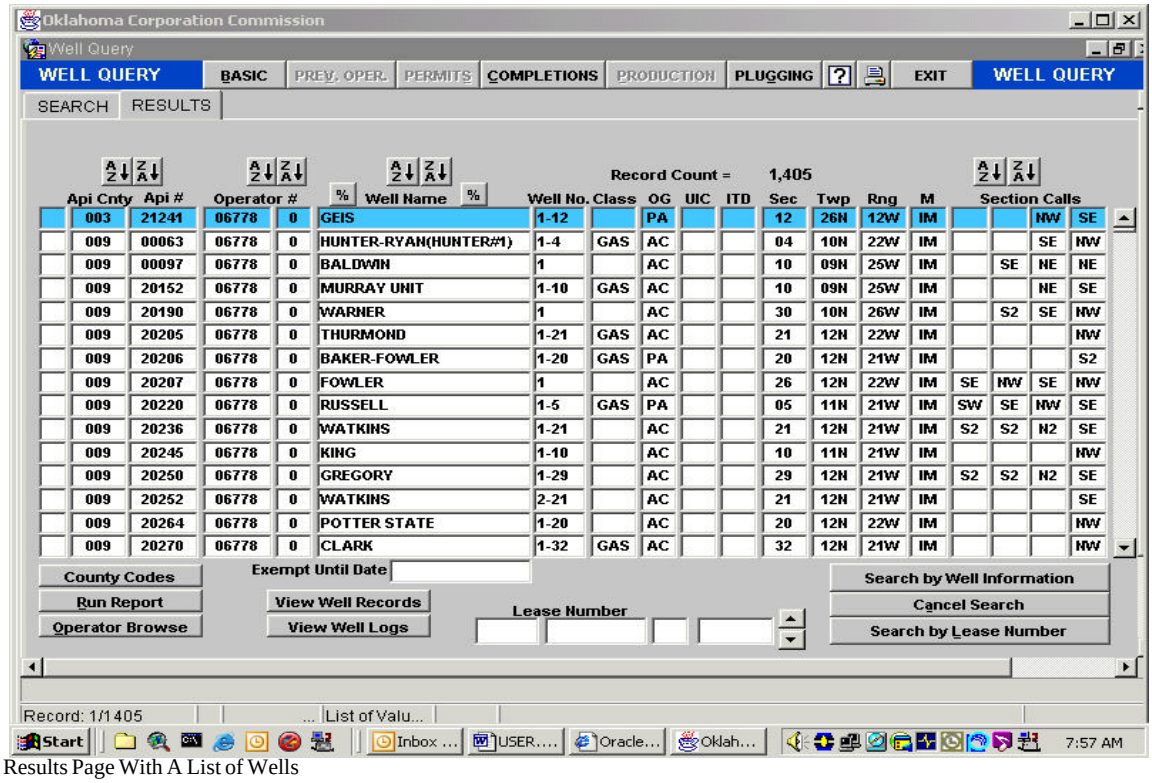
Production information can be searched in two different ways, either by the Lease Information or by the Basic well information (API Number, Well Name, etc.) A combination of Lease Number and Well Information cannot be used. When querying by Lease Number use the **Query by Lease Number** button to perform the query.



Well Query Page



Blank Results Page


Oklahoma Corporation Commission
Well Query
WELL QUERY
BASIC
PREV. OPER.
PERMITS
COMPLETIONS
PRODUCTION
PLUGGING
EXIT
WELL QUERY
SEARCH
RESULTS
Record Count = 1,405
Api Cnty Api # Operator # Well Name Well No. Class OG UIC ITD Sec Twp Rng M Section Calls
003 21241 06778 0 GEIS 1-12 PA 12 26N 12W IM NW SE
009 00063 06778 0 HUNTER-RYAN(HUNTER#1) 1-4 GAS AC 04 10N 22W IM SE NW
009 00097 06778 0 BALDWIN 1 AC 10 09N 25W IM SE NE NE
009 20152 06778 0 MURRAY UNIT 1-10 GAS AC 10 09N 25W IM NE SE
009 20190 06778 0 WARNER 1 AC 30 10N 26W IM S2 SE NW
009 20205 06778 0 THURMOND 1-21 GAS AC 21 12N 22W IM NW
009 20206 06778 0 BAKER-FOWLER 1-20 GAS PA 20 12N 21W IM S2
009 20207 06778 0 FOWLER 1 AC 26 12N 22W IM SE NW SE NW
009 20220 06778 0 RUSSELL 1-5 GAS PA 05 11N 21W IM SW SE NW SE
009 20236 06778 0 WATKINS 1-21 AC 21 12N 21W IM S2 S2 N2 SE
009 20245 06778 0 KING 1-10 AC 10 11N 21W IM NW
009 20250 06778 0 GREGORY 1-29 AC 29 12N 21W IM S2 S2 N2 SE
009 20252 06778 0 WATKINS 2-21 AC 21 12N 21W IM SE
009 20264 06778 0 POTTER STATE 1-20 AC 20 12N 22W IM NW
009 20270 06778 0 CLARK 1-32 GAS AC 32 12N 21W IM NW
County Codes
Run Report
Operator Browse
Exempt Until Date
View Well Records
View Well Logs
Lease Number
Search by Well Information
Cancel Search
Search by Lease Number
Record: 1/1405
List of Valu...
Start
Inbox ...
USER....
Oracle...
Oklah...
7:57 AM
Results Page With A List of Wells

Basic

This is the Basic Information form. It provides general information regarding a well. All of the wells will have basic information. The Basic form will always be navigable from any of the other forms.

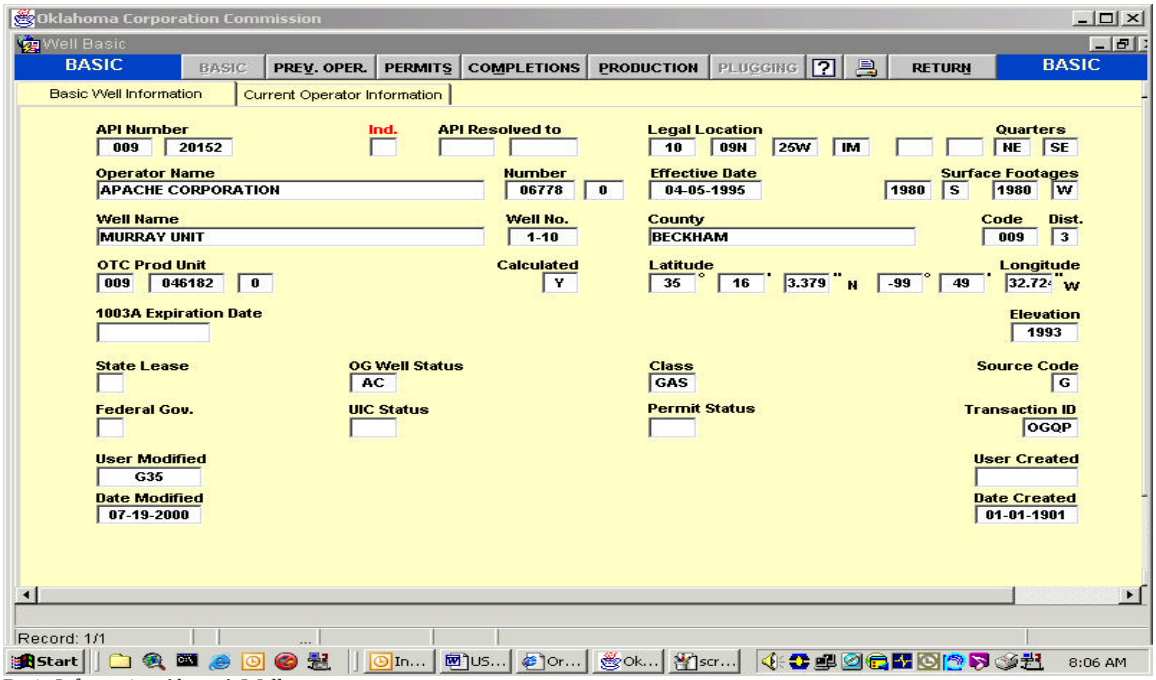
On the API Resolved to fields with the red labels there is a different display if an API number is 'Resolved to" or 'Resolved from'. If an API number has been resolved, the resolved number will show up in the API resolved field with a label that says 'API Resolved to' and an 'R' in the resolved indicator field. While viewing an API number, which is the result of an API resolve, then the API number that it was resolved from will be in the API Resolved fields, and the label will change to 'API Resolved From'. Also, the Resolved indicator will be blank.

The Effective Date is the date that the current operator became effective. This will help distinguish between previous operators and current operators.

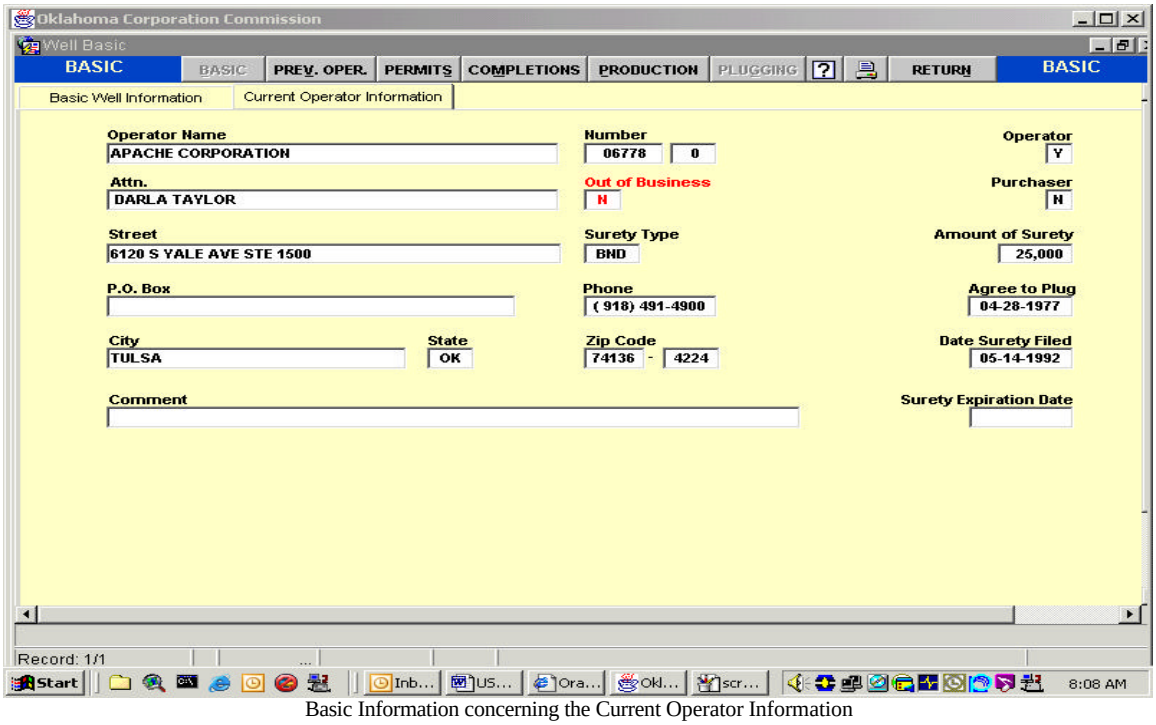
The State Lease item will not have any data until the system is complete.

This form also has a Current Operator Information tab. This will provide more detailed information on the current operator. This is some of the same information that is provided on the Operator Browse form but duplicated on this form also.

At this time all but a few records will have calculated Latitude and Longitude. The only way that this will not be calculated is if an actual GPS reading has been done on the well.



Basic Information About A Well



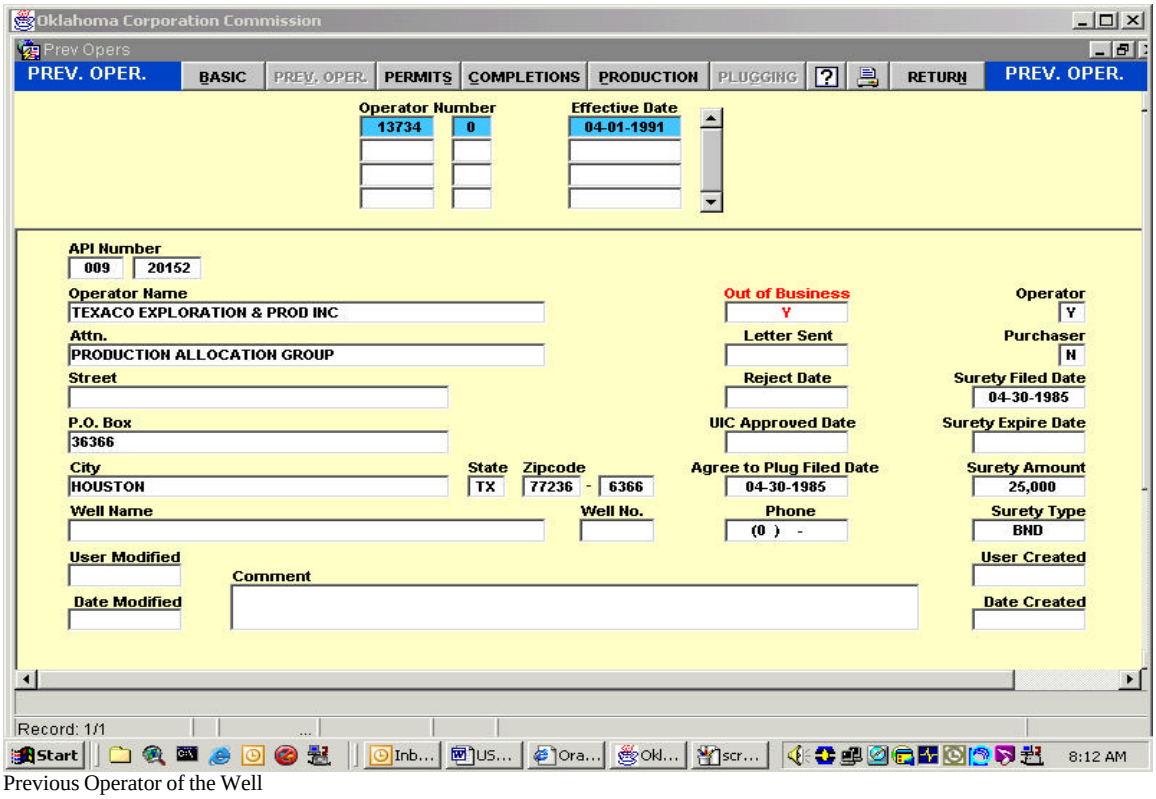
Basic Information concerning the Current Operator Information

Prev. Oper.

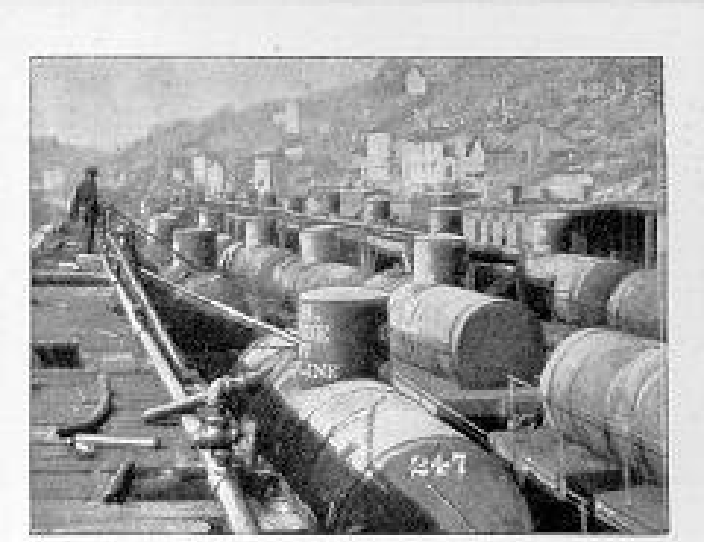
The Prev. Oper. (Previous Operator) form provides information about the previous operators of this well. Some of the fields are not in the OG_Online system so the fields will be blank until this system has the update forms available. There is a previous Well Name and Previous Well Number field, the Reject Date and UIC Approved Date, and the Letter Sent field will be blank. This information is not in the OG_Online system so it is not available here.

The previous operators are sorted in descending order with the most recent operator first. All previous operators for all suffixed API Numbers will be show on this form. The effective date, if known, is the date that the corresponding previous operator became the effective operator of the well.

Detailed information is provided about each previous operator listed. There is no need to go to the Operator Browse form to gather this information.



Previous Operator of the Well



BOILER TANK CARS

Permits

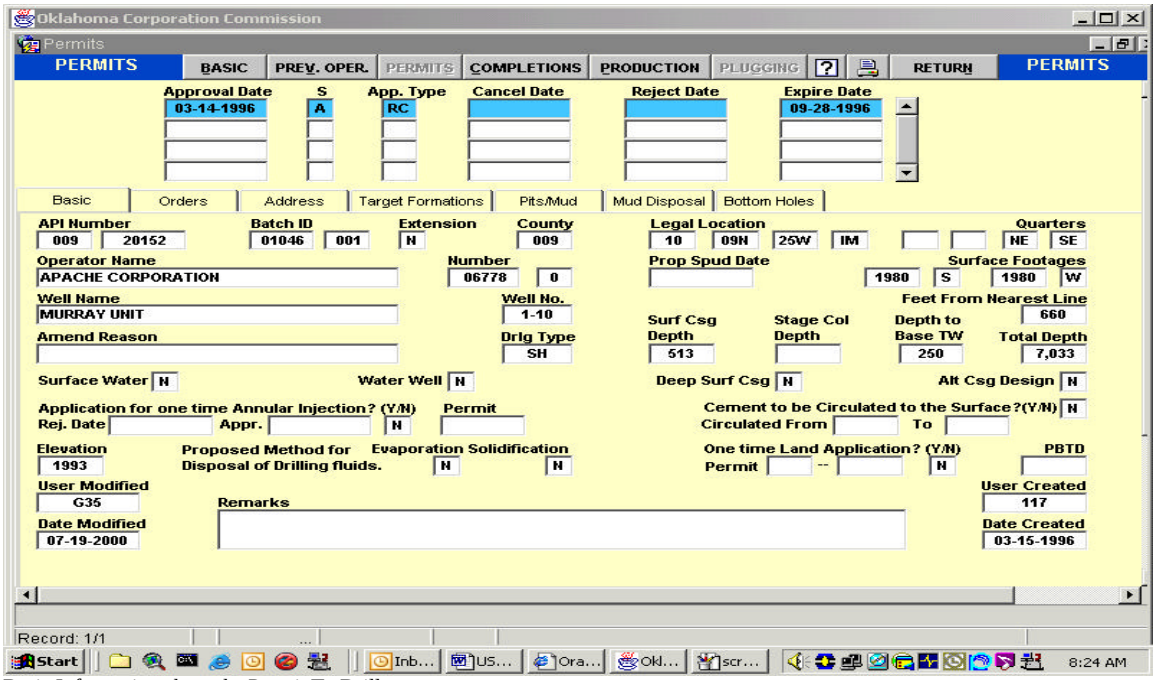
The Permits form offers a lot of information that will be helpful. There are several tabs that can be navigated to. Simply click on them and it will display information regarding that tab.

The Stage Collar Depth and PBTD will not contain any data until the update forms are in place.

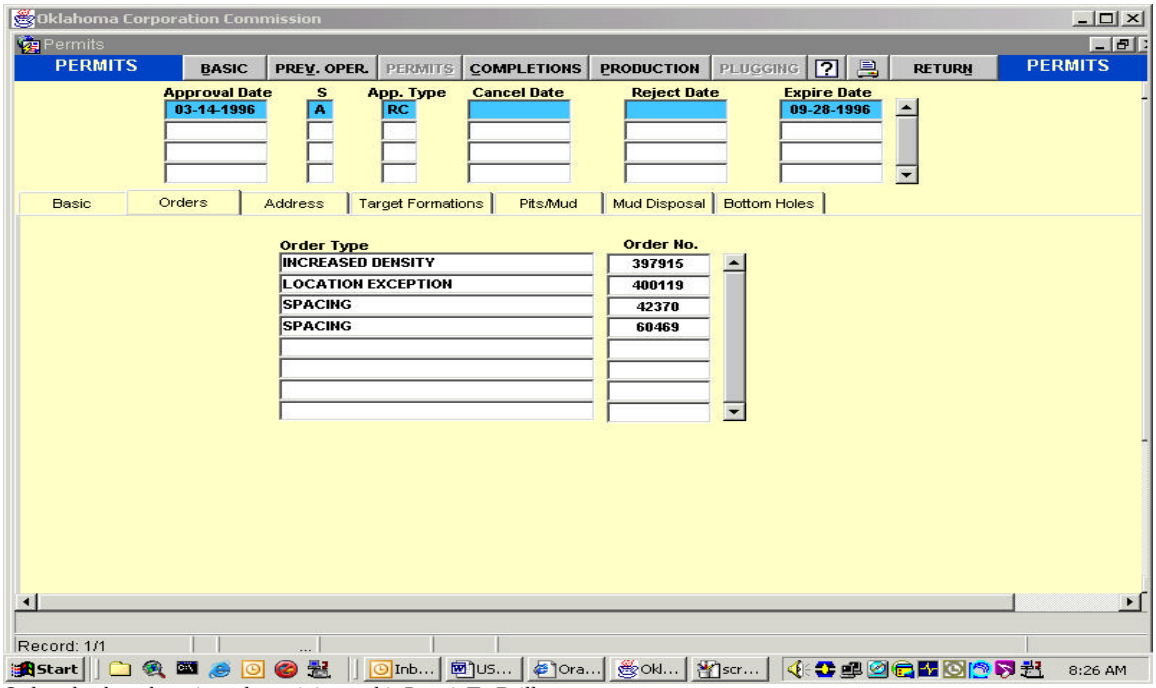
The Permits form does not currently contain permits, which have not yet been approved, but once the permit is approved and receives an API Number it is included.

The Approval Date is used to display the Permit records in ascending order. The permit with the oldest date will be displayed first.

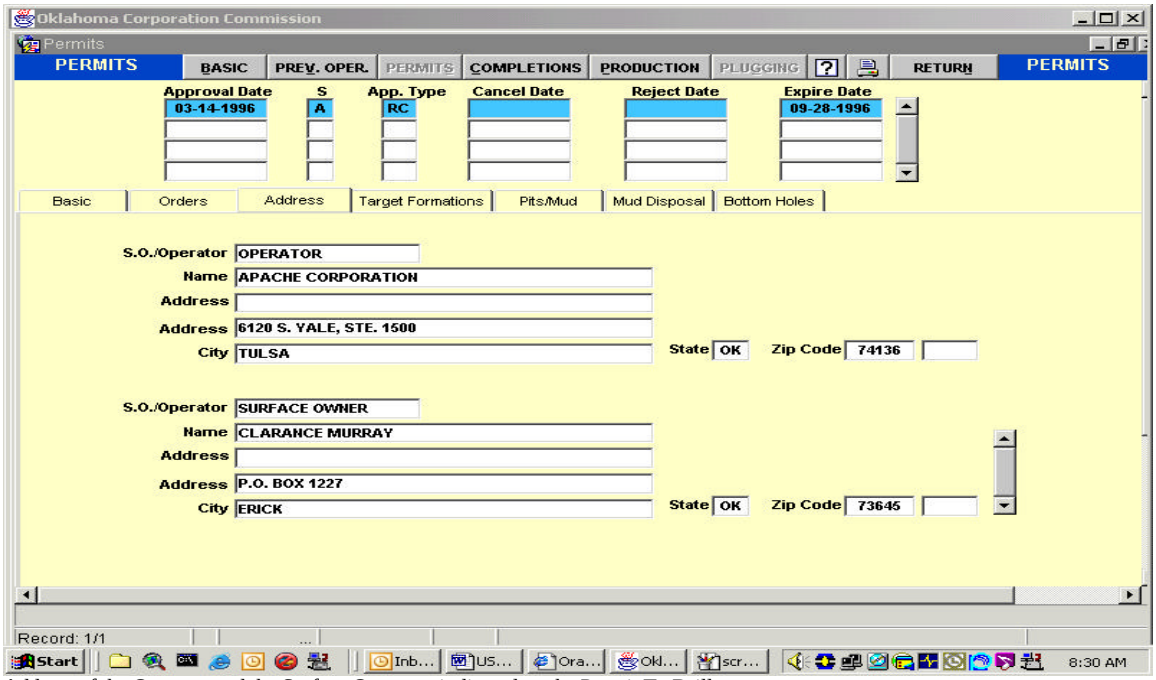
The Order tab is provided to display all orders. Any order that has an order number will be listed. The orders included will be Increased Density, Spacing, Special, and Location Exception.



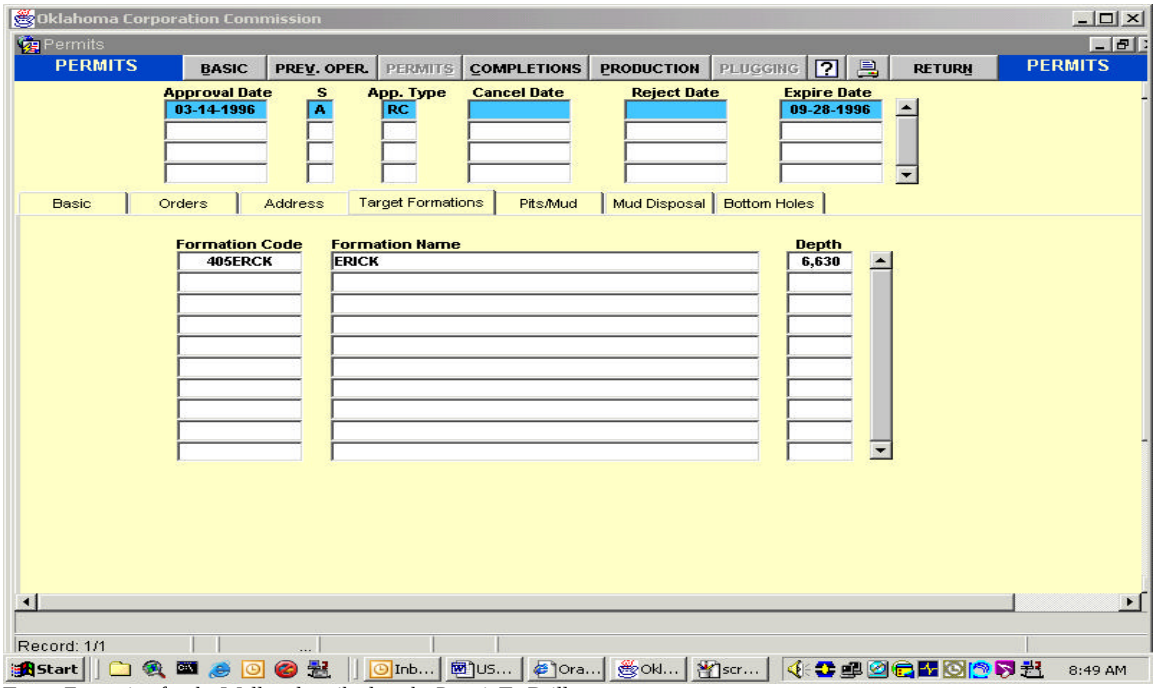
Basic Information about the Permit To Drill



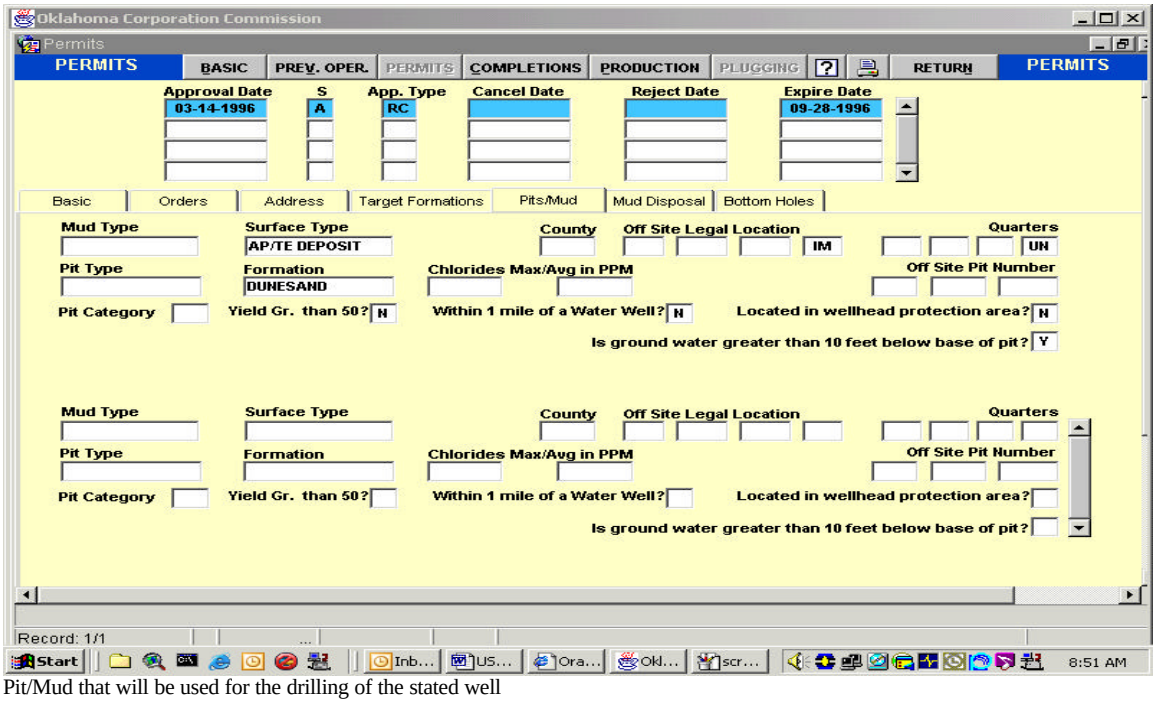
Orders that have been issued pertaining to this Permit To Drill



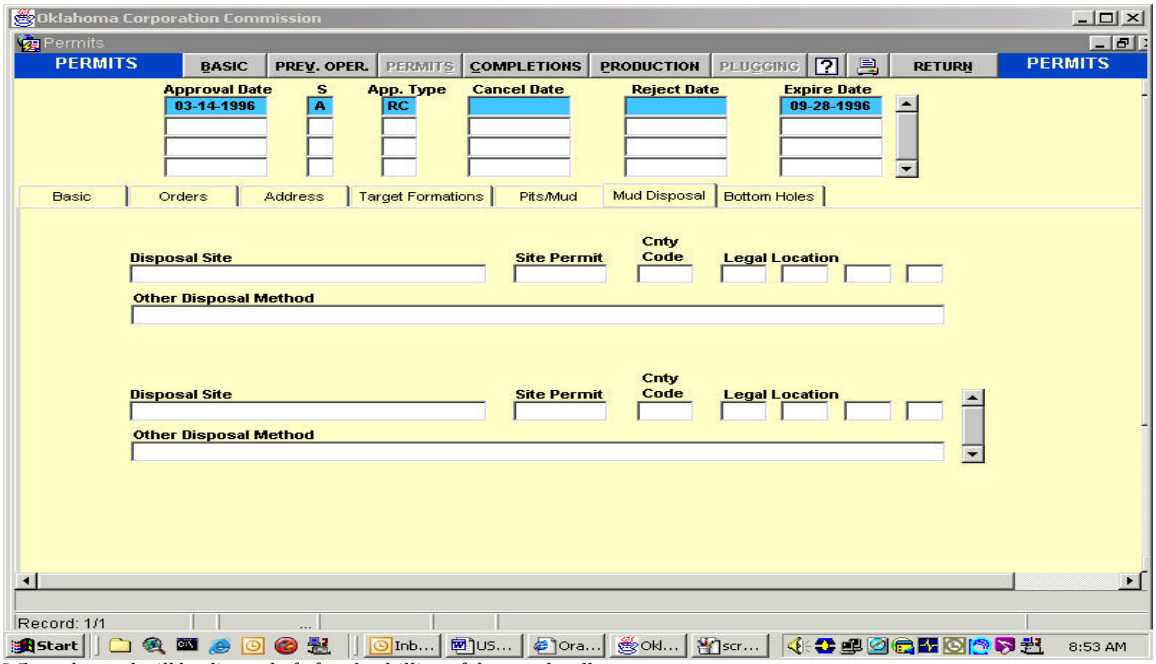
Address of the Operator and the Surface Owner as indicated on the Permit To Drill



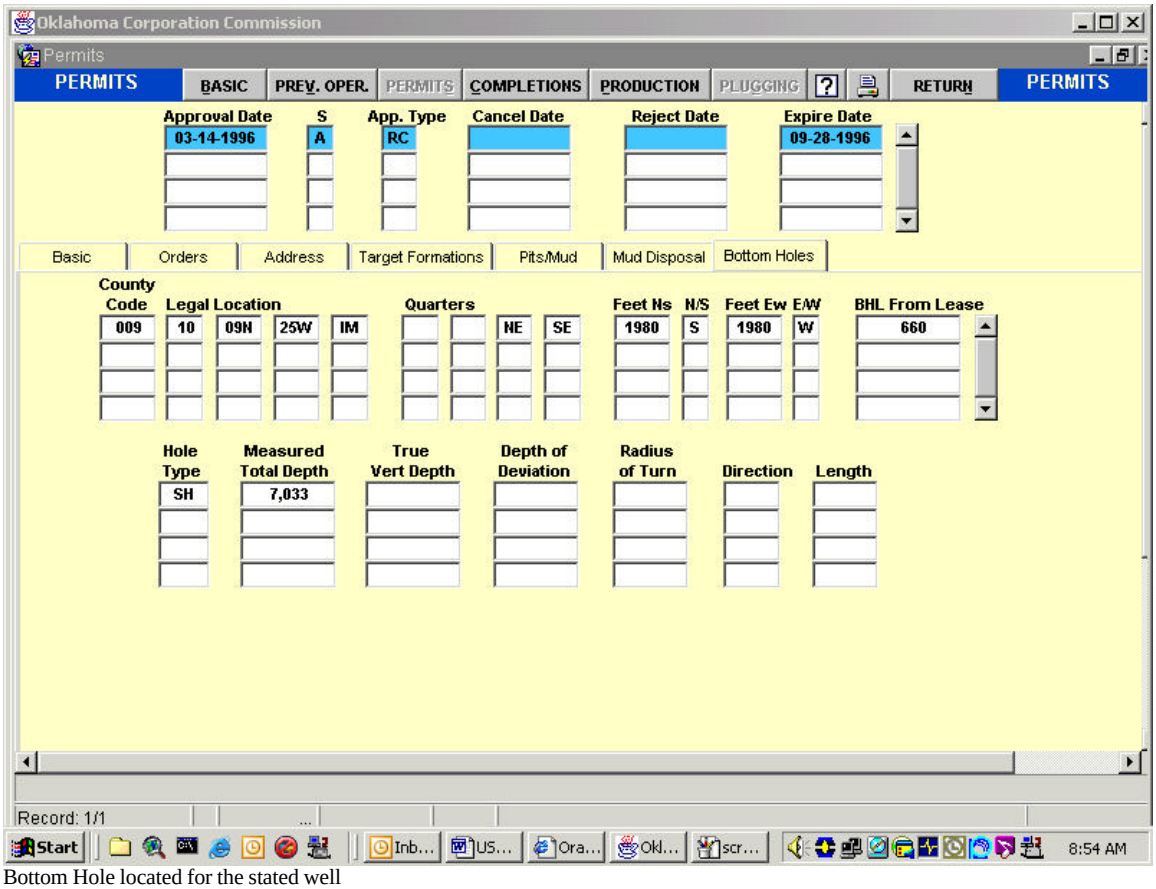
Target Formation for the Well as described on the Permit To Drill



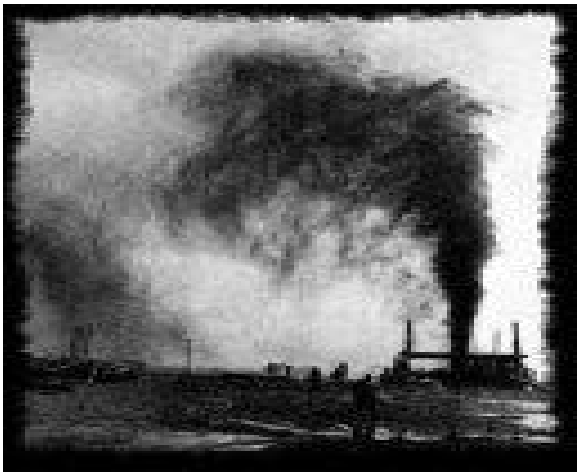
Pit/Mud that will be used for the drilling of the stated well



Where the mud will be disposal of after the drilling of the stated well



Bottom Hole located for the stated well

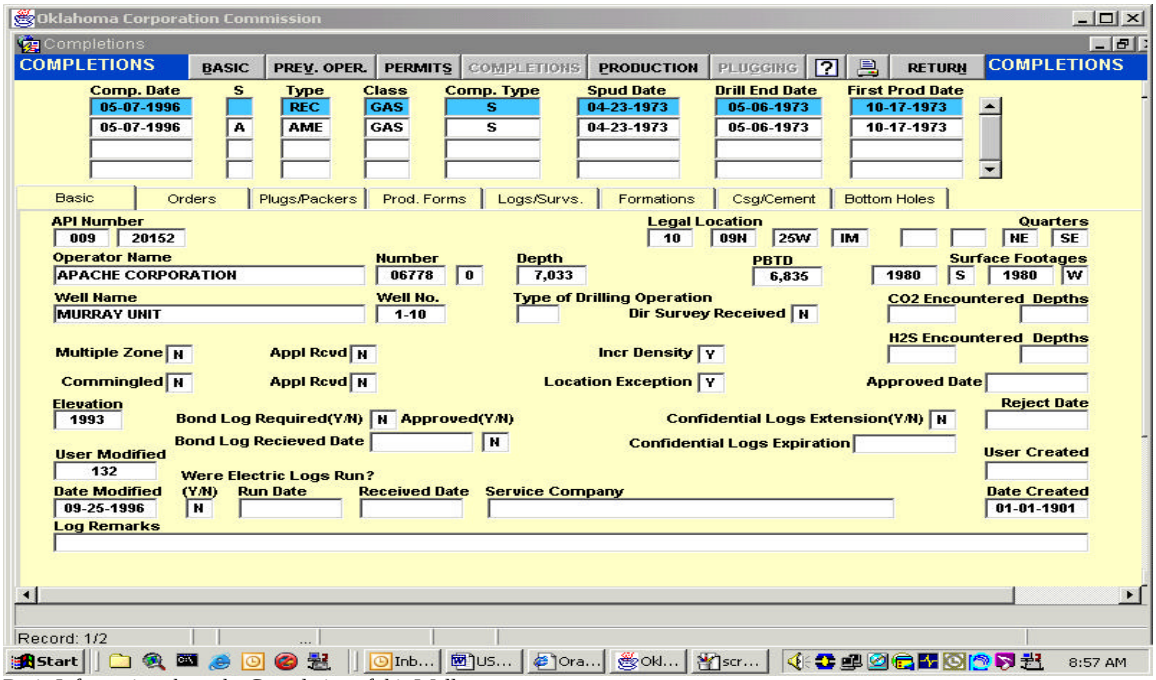


Completions

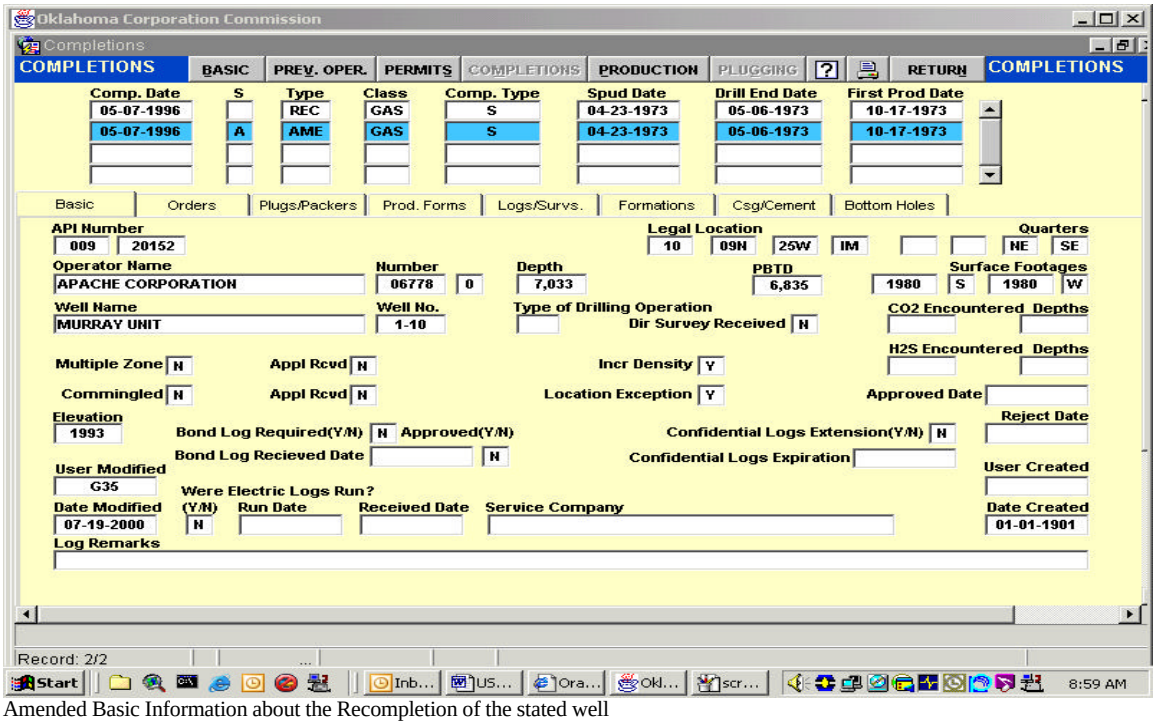
The Completions Form has a lot of information and a lot of tabs to navigate through. The records will be in ascending order the earliest completion date will be displayed first. There will be cases when completion information is available and yet there is no Completion Date. In this case, records without completion dates will be displayed first.

One of the things that will be on the Completion Form, that will not be on other forms is an "*" (Asterisk) in the S (Suffix) field. This signifies that this information in not in OG_Online and has been added from additional sources. Also, the Operator Name may be grey text instead of black. This indicates that, although a valid operator number was not available for lookup, the operator name was available as part of the historical completion records. Some of the completion information does not contain a completion date but was included because some completion information existed and can be useful.

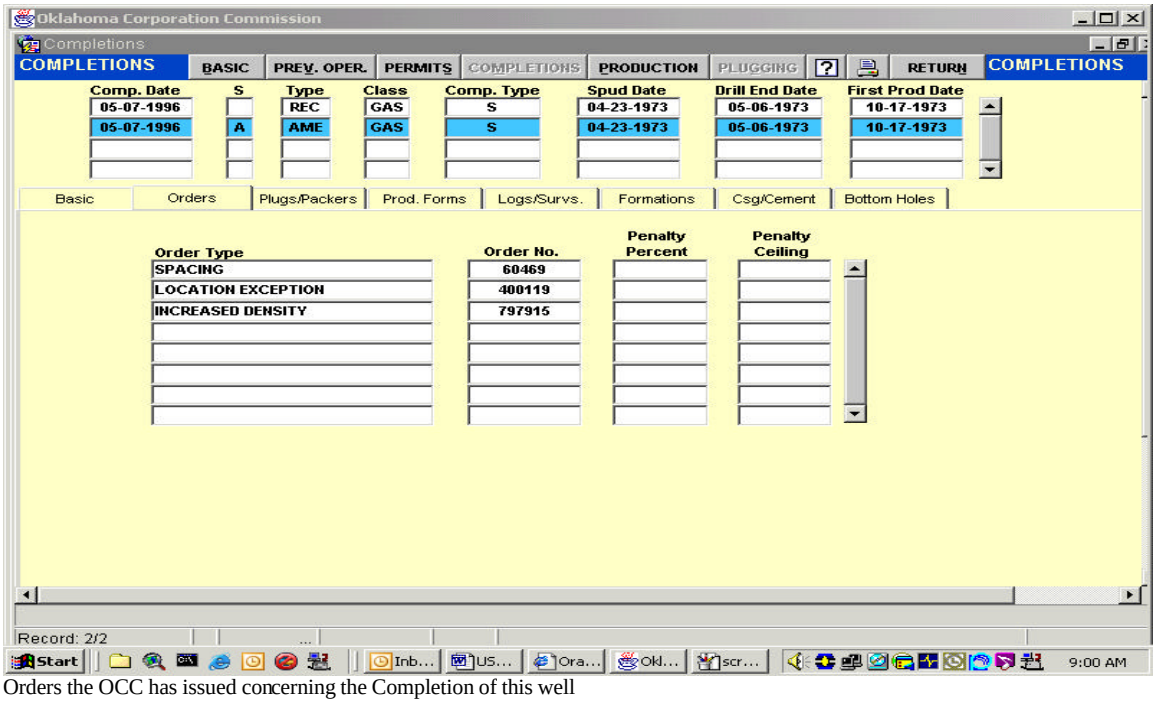
The Approved Date and Reject Date, on the Basic Tab page, will not contain any data but will be used when the system is completed. Also, the Measured Total Depth and BHL from Lease fields on the Bottom Hole tab will not contain any data.



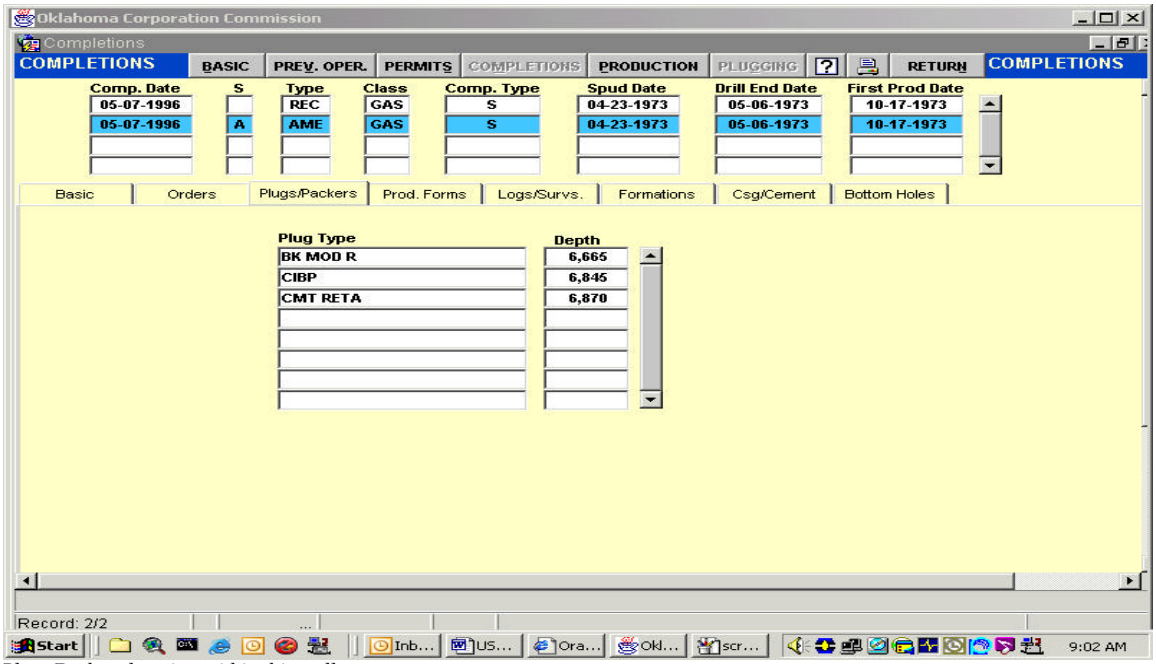
Basic Information about the Completion of this Well



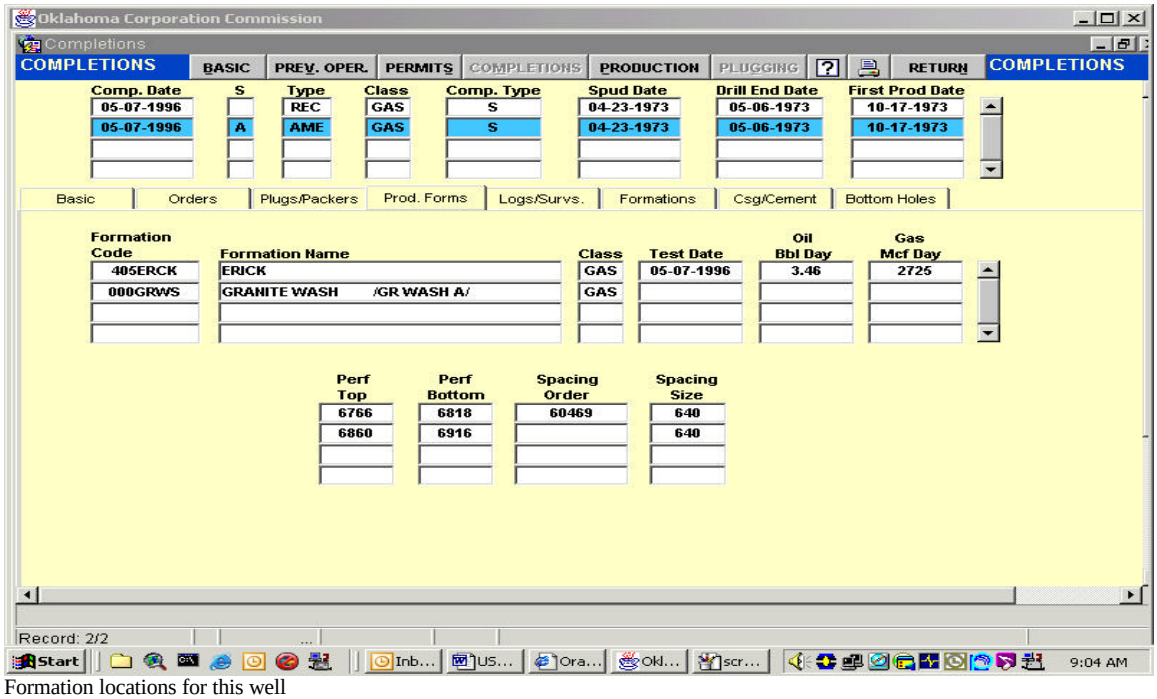
Amended Basic Information about the Recompletion of the stated well



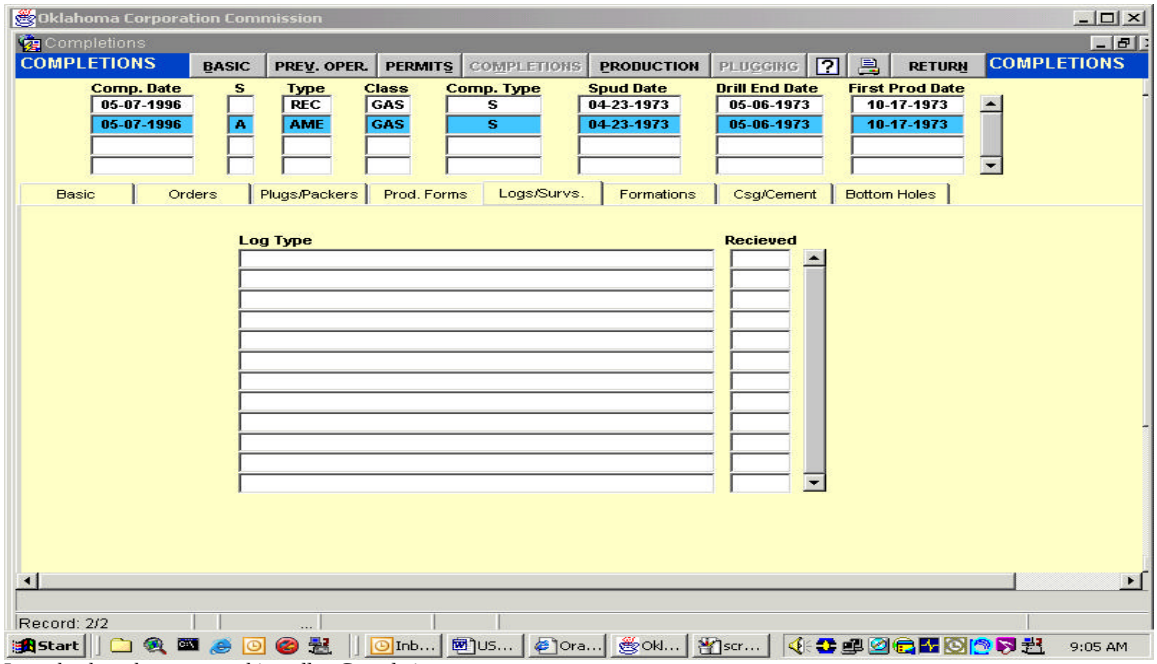
Orders the OCC has issued concerning the Completion of this well



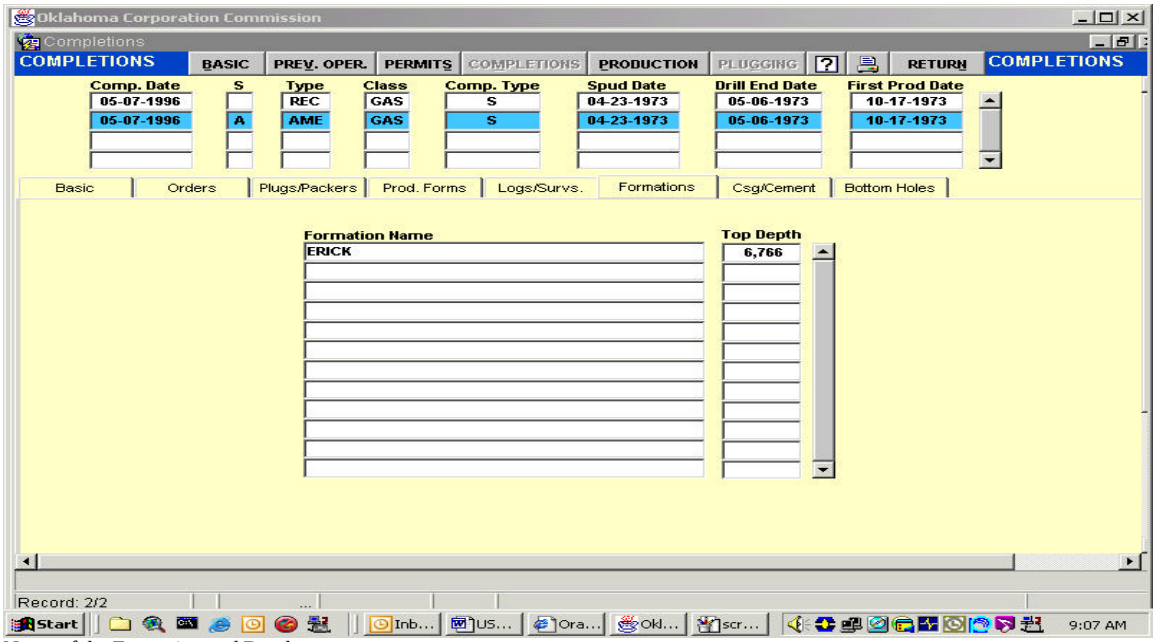
Plugs/Packers location within this well



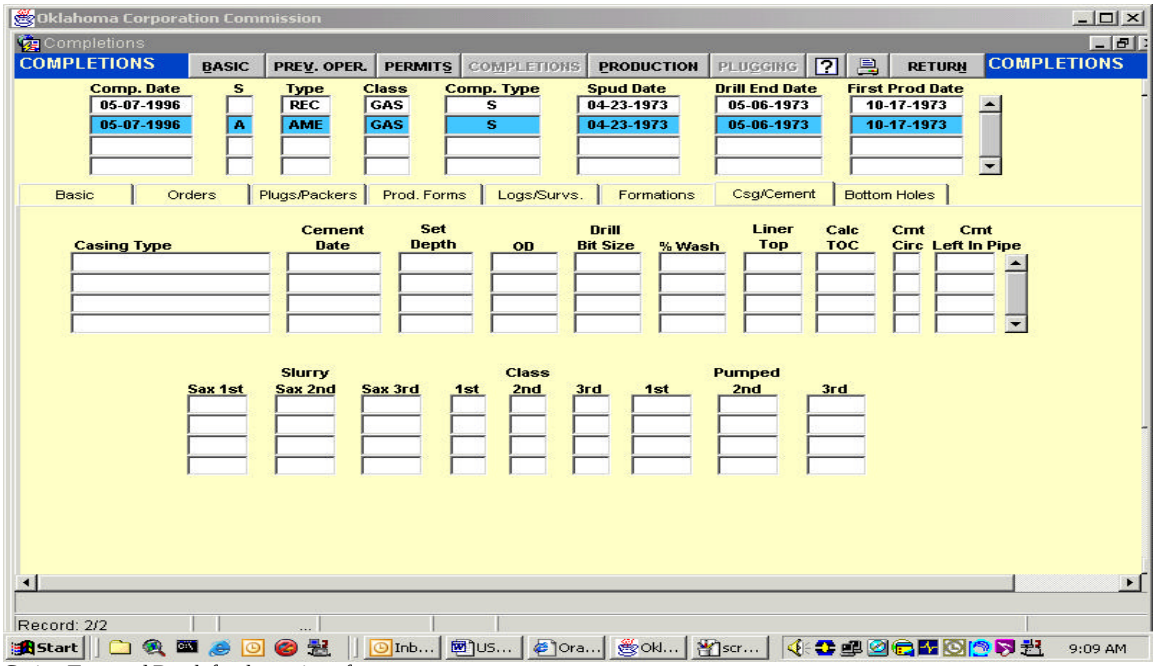
Formation locations for this well



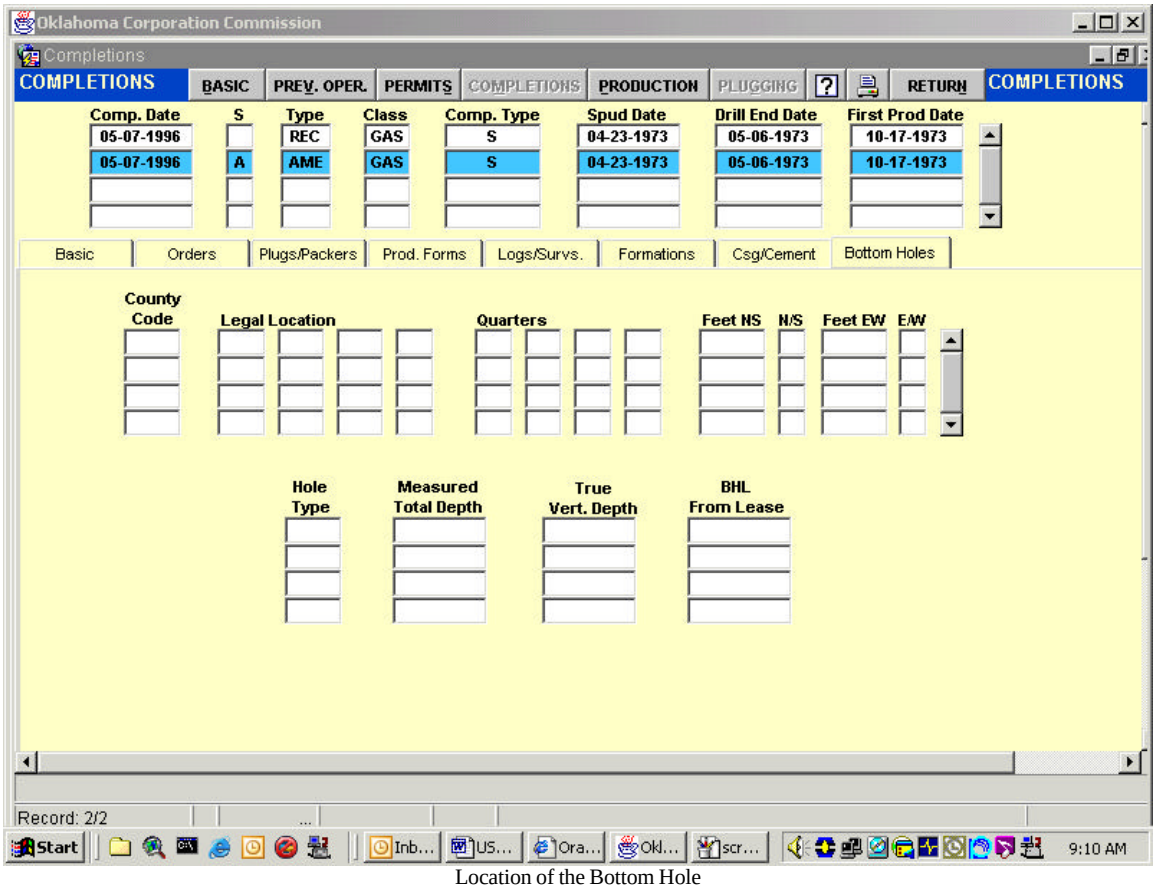
Logs that have been run on this well at Completion



Name of the Formation and Depth



Casing Type and Depth for the setting of cement



Location of the Bottom Hole

Production

The Production Form has several terms that may require further explanation. The Form has three sections: Allowable Unit, Annual Totals, and Monthly Totals.

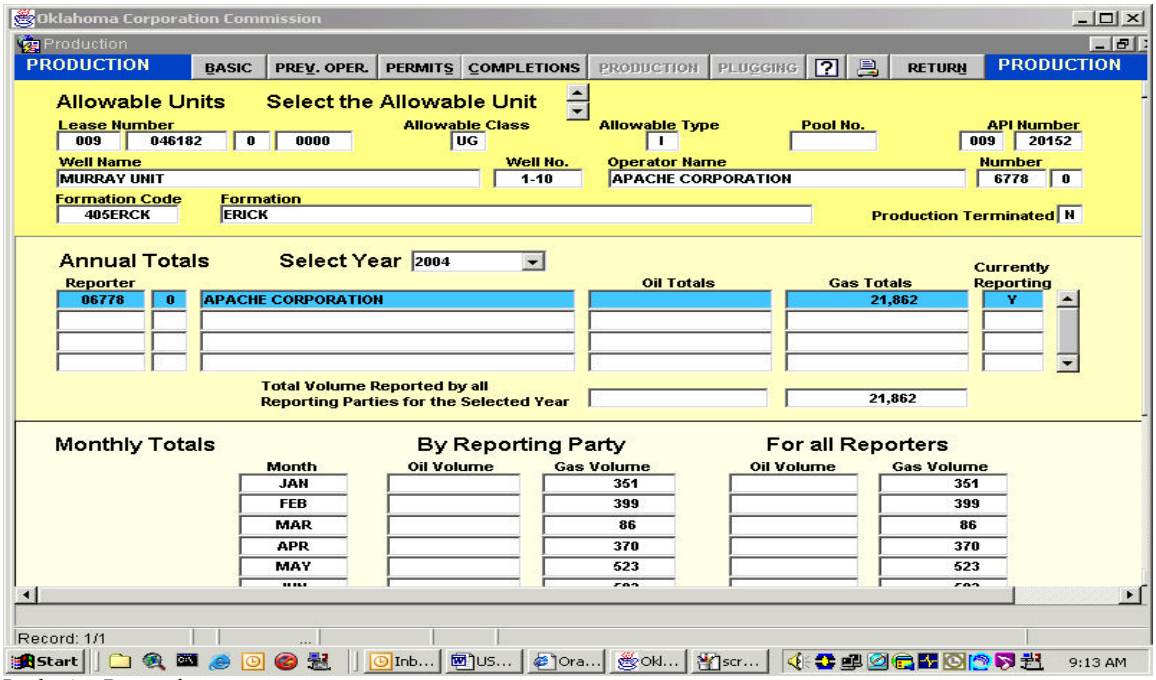
Most of the current information will be found on Gas Wells. Oil Wells that have information will most likely be historical. Oil volumes are displayed in barrels. Gas Volumes are displayed in MCF (1000 cubic feet).

The first section of the Production Form is the Allowable Unit. An Allowable Unit is the amount of oil or gas, which can be produced in a certain time span for a specific unit as determined by the Corporation Commission. The Unit could be a single formation, multiple commingled formations, or multiple wells in a pool. There can be more than one Allowable Unit for a well, if the well has more than one producing formation and the formations are not commingled. Check the status bar at the lower left of the Production Form to see how many Allowable Units exist for the particular well. If the status bar displays "Record: 1/1" as it will in most cases, it signifies that only one Allowable Unit exists for this particular well. Also, more than one well can share an allowable, provided they are producing from the same formation. When there are two or more Allowable Units per well, the scroll button next to Allowable Unit can be used to navigate between allowable units. The lease number or "allowable number" includes the lease county number, lease number, sub number, and a merge number. The sub number is used to distinguish between separate Allowable Units within the same well. The merge number is used to identify wells, which are merged into one producing pool with a unitization order. Next is the Allowable Class. There are Allowable Classes for Gas and Oil Wells. The Allowable Classes for Gas wells are Allocated Gas (AG), Unallocated Gas (UG), Guymon-Hugoton (GH), and Special Allocated Gas (SG). The Allowable Classes for Oil wells are Allocated Oil (AO) and Unallocated Oil (UO). There are three Allowable Types. They are Individual (I), Shared (S), and Ratable (R). A Shared Allowable is a situation where more than one well shares an allowable. Ratable is the same as shared but the wells do not share equally. Wells that share an allowable will have the Allowable

Number but different API Numbers. The Pool Number is a five-digit number used for special allocated wells. The pool number refers to a common source of supply for the wells that have the same pool number. When a well no longer is producing, the Production Terminated field will display a "Y" for Yes.

The next section is the Annual Totals. Each Allowable Unit may have multiple years of production. The most current year is already selected. When the arrow button next to Select Year label is pressed all years of production will be shown. For each production year, there may be one or more reporters (Purchasers, Operators, Transporters, etc.) reporting production. When reporters are changed the Volumes will change also. The Oil Totals and Gas Totals are based on all of the monthly volumes that each reporter has reported for the selected year. Also, the totals for the selected year for all reporters is calculated and displayed below the individual reporter totals. If a reporter is no longer reporting production, an "N" will appear in the currently reporting field. If there are more than 4 reporters, the scroll bar can be used to view the remaining reporters.

In the Monthly Totals section, volumes that the reporter has reported will be shown by month for the selected year. If nothing was reported, the field will be blank. If there is a "0" in the field, it means that the reporter did report a volume of "0". Also, the Oil Volume and Gas Volume totals are displayed for all the reporters for the selected years for each month. Not all of the months for the current year will show up until production is entered for those months. The months that are displayed may be a few months behind due to the production reporting process. Use the scroll bar to view all twelve months.



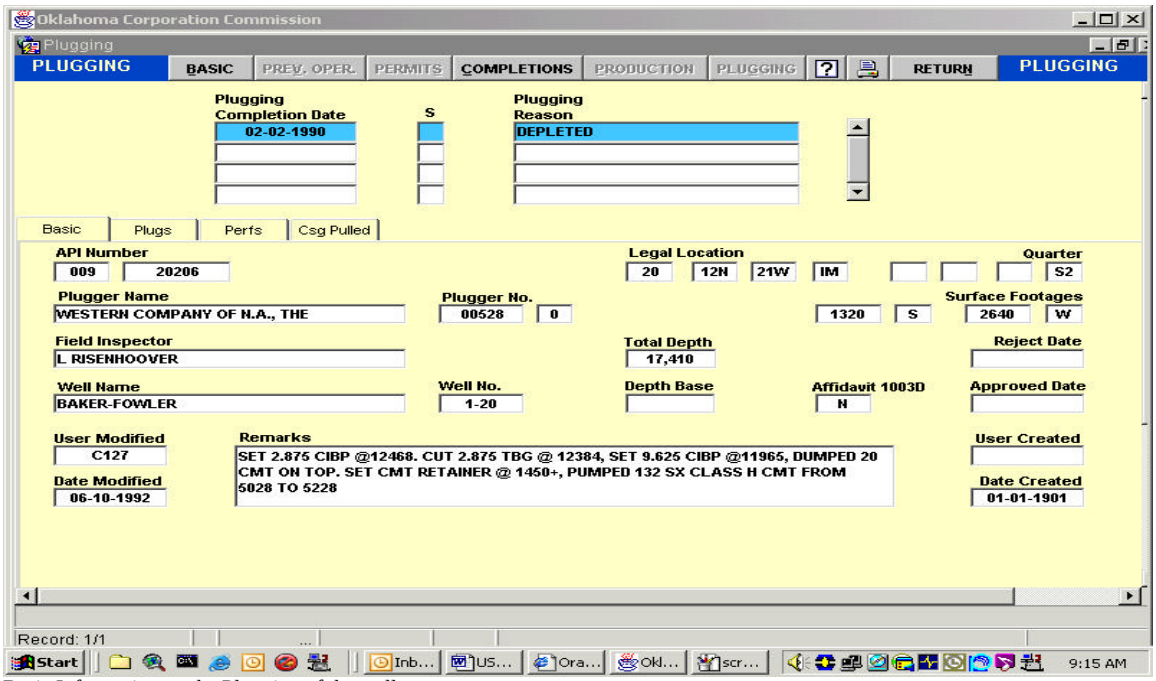
Production Reported

FLEET OF OIL BOATS AT OIL CITY IN 1864

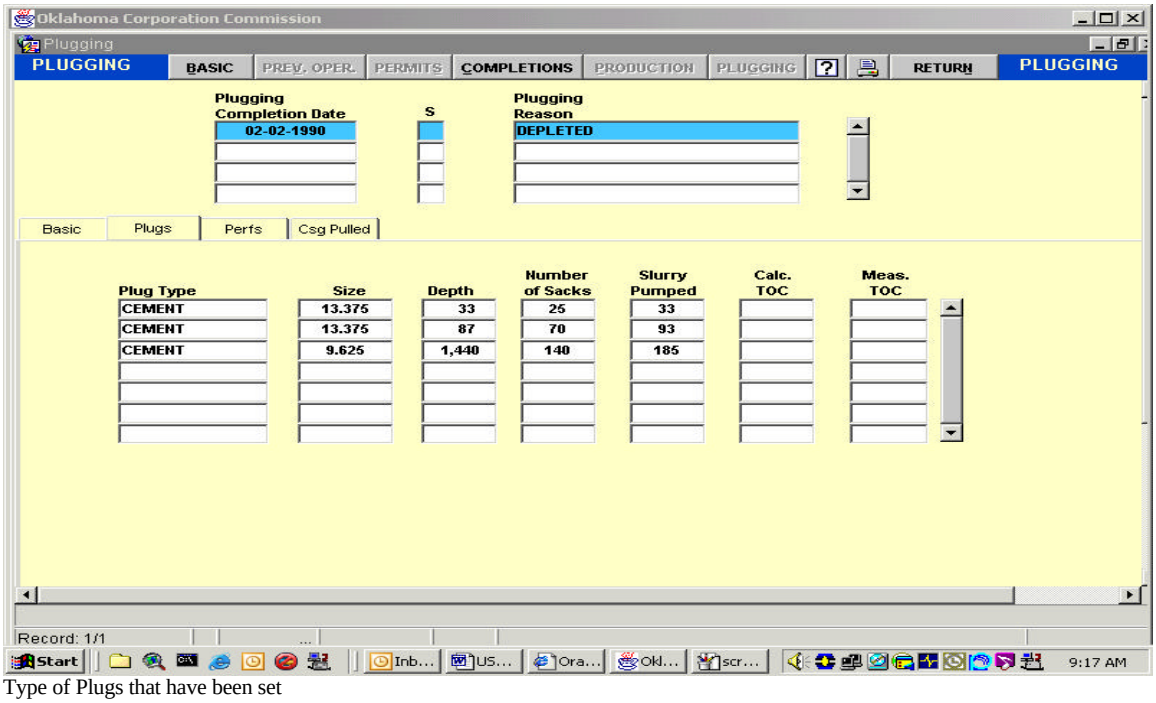
Plugging

The Plugging Form is not as large as other the other forms in this system. This Form also has tabs that can be used to view other information. The data will be in ascending order with the oldest plugging date first. A plugging completion date of a Form 1003D Affidavit Of Old Well Status approved is required to create a plugging record.

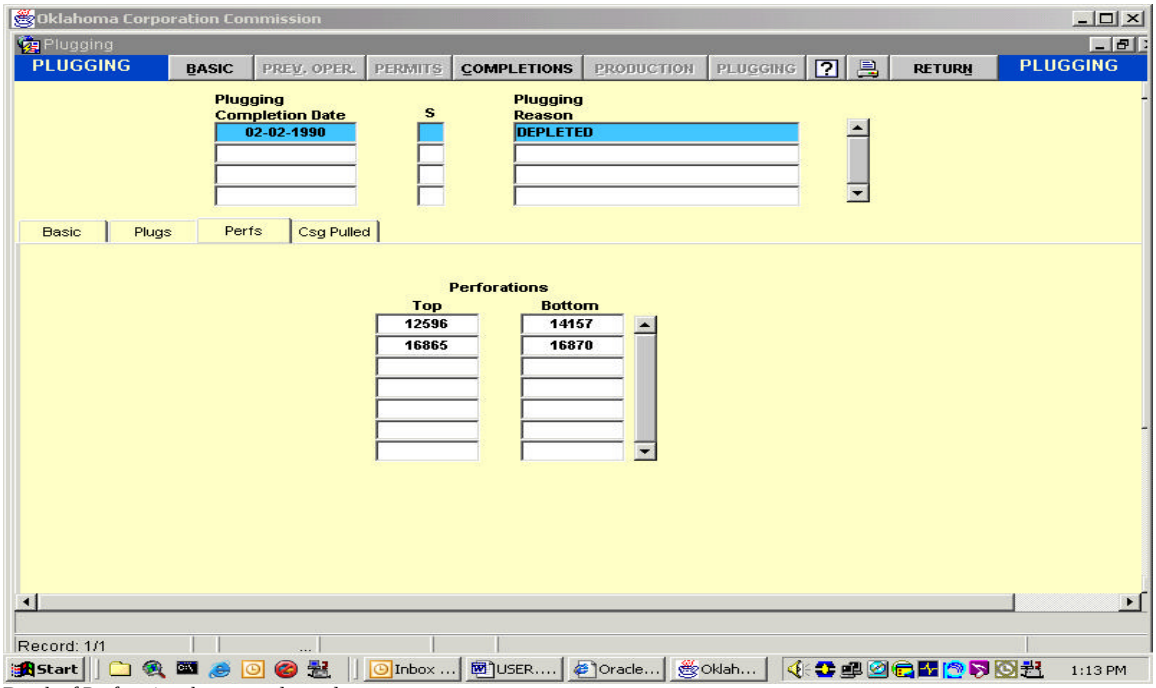
The Reject Date and Approved Date will not contain values until the system is complete with the Add and Update Forms.



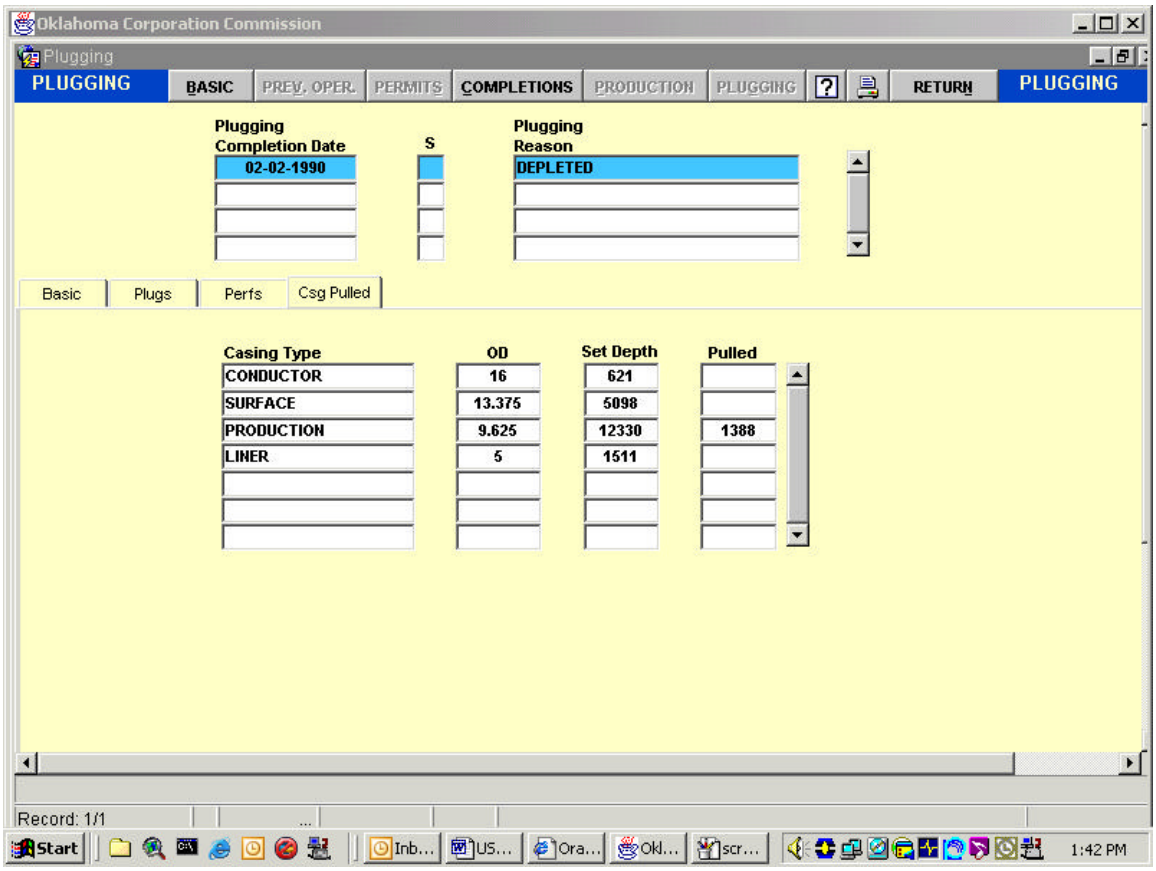
Basic Information on the Plugging of the well



Type of Plugs that have been set



Depth of Perforation that were plugged



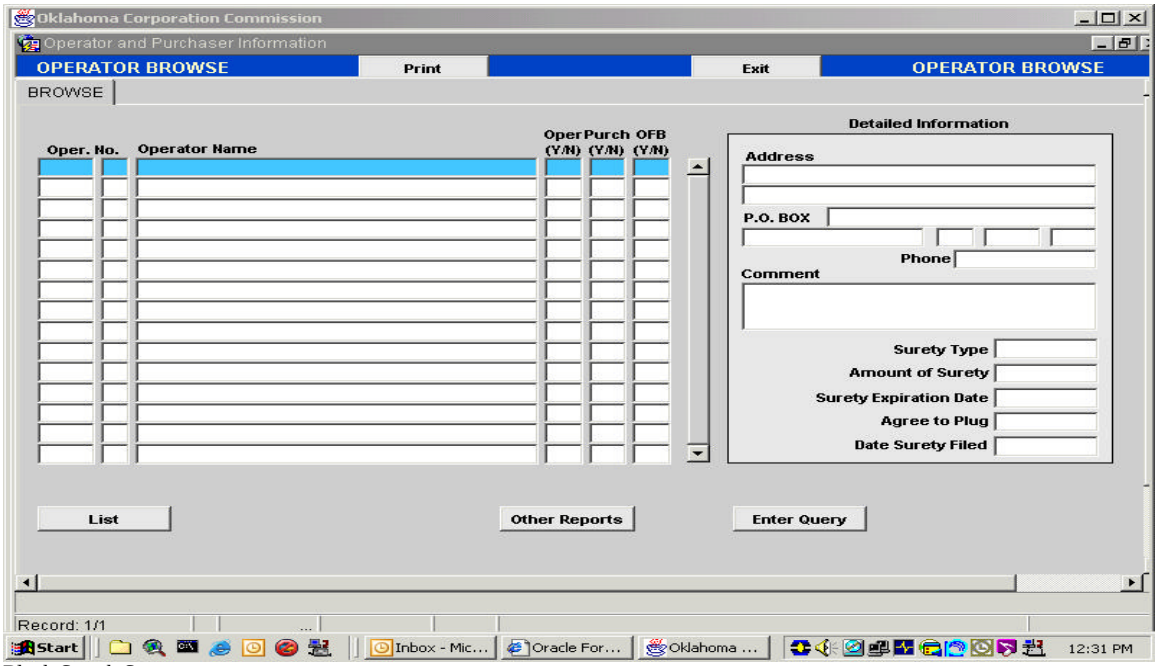
Type and amount of pipe either left in the hole or pulled

Operator Browse

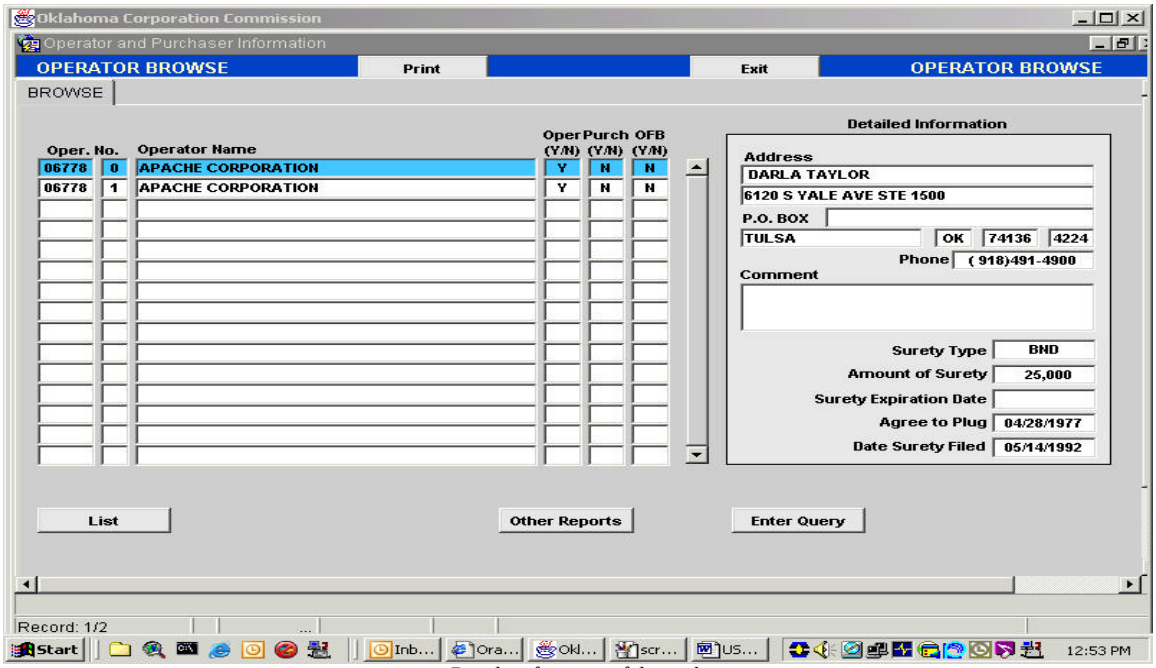
This screen is used to look up operator of oil, gas and service wells within the State of Oklahoma. This screen will provide the user with all the non-confidential information that is available about an operator. The user will be able to locate the operators address, phone number, and their OTC/OCC number. You will be able to see what type of surety the operator currently has on file with the OCC and whether it is current.

TYPES OF SURETY	
CODE	NAME
FS	FINANCIAL STATEMENT
BND	BOND (ISSUED BY A INSURANCE COMPANY)
LC	LETTER OF CREDIT (ISSUED BY A BANKING INSTITUTION)
CD	CERTIFICATE OF DEPOSIT (JOINT OWNERSHIP)
CC	CASHIER'S CHECK

A user has the opportunity to search either by operator number or by name of the operator.



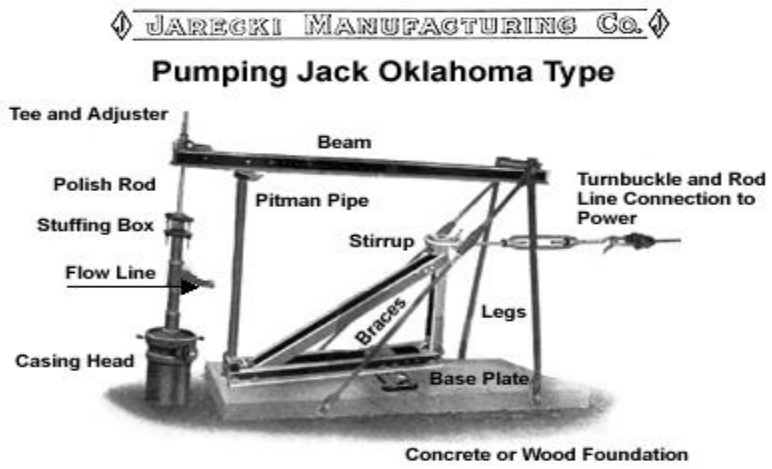
Blank Search Screen



Results of a successful search

Conclusion

The purpose of this documentation is to provide general instructions, terms, and definitions and to help the end user navigate through the Forms and get a general idea concerning the information presented. It is not a detailed explanation. It does not explain and was not intended to explain log types, unitization orders, commingled zones, or any details beyond the scope of simple online documentation. In some cases oversimplification can lead to inaccuracies. Therefore, please treat this document in the manner in which it was intended, which is simply to provide a general understanding of the information provided and to help in the retrieval of the information and the navigation of the forms. Any questions regarding some specific area of interest or concern should be directed to some person or persons whose focus or expertise lies in that particular area.



Explanation of Fields

FORM	TAB	FIELD NAME	FIELD PROMPT	DEFINITION	ALLOWABLE VALUES
Well Query	None	OG_WELLS.RSLV_INDICATOR	None	Indicates if Well is Resolved	R
Well Query	None	OG_WELLS.WELL_CLASS	Class	Oil, Gas, Injection, Salt Water Disposal	OIL, GAS, INJ, SWD, Etc.
Well Query	None	OG_WELLS.STATUS	OG	Status Of Well	UN, ND, SP, EX, AC, PA
Well Query	None	OG_WELLS.OPERSTATUS	UIC	Active, Plugged, Terminated, Permit	AC, PA, TM, PD
Well Query	None	OG_WELLS.PERM_STATUS	ITD	Status Of Permit – Pending or Expired	P, E
Basic	Basic Well Info.	OG_WELLS.RSLV_API_COUNTY	API Resolved To/From	Displays the API Number that it was resolved to/from	Number
Basic	Basic Well Info.	OG_WELLS.RSLV_API_NUMBER	API Resolved To/From	Displays the API Number that it was resolved to/from	Number
Basic	Basic Well Info.	OG_WELLS.CURRENT_OPER_EFF	Effective Date	Date the current operator became effective	Date
Basic	Basic Well Info.	OG_WELLS.CALC_LATLONG	Calculated	Was Lat/Long Calculated or were exact Coordinates known	Yes Or No
Basic	Basic Well Info.	OG_WELLS.OTC_COUNTY	OTC Prod Unit	Number Assigned by Oklahoma Tax	Number

				Commission	
Basic	Basic Well Info.	OG_WELLS.OTC_LEASING_NO	OTC Prod Unit	Number Assigned By Oklahoma Tax Commission	Number
Basic	Basic Well Info.	OG_WELLS.OTC_SUB_NO	OTC Prod Unit	Number Assigned By Oklahoma Tax Commission	Number
Basic	Basic Well Info.	OG_WELLS.ELEVATION	Elevation	Ground Elevation	Number
Basic	Basic Well Info.	OG_WELLS.STATE_LEASE	State Lease	Well Location On State Leased Land	Yes Or No
Basic	Basic Well Info.	OG_WELLS.ERROR_IND	Source Code		
Basic	Basic Well Info.	OG_WELLS.FEDERAL_GOV	Federal Government	Well Location On Federal Leased Land	Yes Or No
Basic	Basic Well Info.	OG_WELLS.TRANS_ID	Transaction ID	Transaction ID From OG_Online	OGEO, OGQV, ETC.
Basic	Current Operator Info.	COM_OPERBRWS.XFR_HIST	Transfer To History	Operator Has Been Transferred To History	Yes Or No
Basic	Current Operator Info.	COM_OPERBRWS.PURCHASER_IND	Purchaser	Company Is Listed As Purchaser	Yes Or No
Basic	Current Operator Info.	COM_OPERBRWS.SURETY_TYPE	Surety Type	Bond, CD, Financial Statement, Letter Of Credit, Cashier's Check	BND, CD, FS, LC, CC
Basic	Current Operator Info.	COM_OPERBRWS.AGR_PLUG_FDATE	Agree To Plug	Date The Operator Filed Agreed To Plug The Well Form	Date
Prev. Opr.	None	OG_PREV_OPERS.EFFECTIVE_DATE	Effective Date	Date The Previous Operator Became Effective	Date
Prev. Oper.	None	OG_PREV_OPERS.LETTER_SENT	Letter Sent	The Date That A ??? Letter Was Sent	Date
Permits	Basic	OG_PERMITS.BATCH_ID_DATE	Batch ID	Assigned Date Of When The Permit Was Received	Date
Permits	Basic	OG_PERMITS.BATCH_ID_NUMBER	Batch ID	Assigned Number Of When The Permit Was Received	Number
Permits	Basic	OG_PERMITS.FEET_LEASE	Feet From Nearest Line	Feet From The Nearest Lease Line	Number
Permits	Basic	OG_PERMITS.AMEND_REASON	Amend Reason	Reason For Amending The Permit	
Permits	Basic	OG_PERMITS.DRLG_TYPE	Drilling Type	Straight Hole, Directional Hole,	SH, DH, HH

				Horizontal Hole	
Permits	Basic	OG_PERMITS.SURF_CSG_DEPTH	Surface Casing Depth	Surface Casing Depth	Number
Permits	Basic	OG_PERMITS.STG_COL_DEPTH	Stage Collar Depth	Stage Collar Depth – If Two Stage Cement Job	Number
Permits	Basic	OG_PERMITS.DEPTH_BASE	Depth To Base Of Treatable Water	Depth To Base Of Treatable Water	Number
Permits	Basic	OG_PERMITS.SURFACE_WATER	Surface Water	Will Surface Water Be Used	Yes Or No
Permits	Basic	OG_PERMITS.WATER_WELL	Water Well	Will A Water Well Be Drilled	Yes Or No
Permits	Basic	OG_PERMITS.DEEP_SURF_CSG	Deep Surface Casing	Has Surface Casing Waiver Been Sent In	Yes Or No
Permits	Basic	OG_PERMITS.ALT_CSG_DESIGN	Alternate Casing Design	Alternate Casing Design	Yes OR No
Permits	Basic	OG_PERMITS.PSTD	PBTD	Plugged Back Total Depth	Number
Permits	Pits/Mud	OG_PERMITS.MUD_TYPE	Mud Type	Type Of Drilling Mud Used	Water Based, Oil Based, Gas Based
Permits	Pits/Mud	OG_PERMITS.SURFACE_TYPE	Surface Type	Type Of Surface	Alluvial, Terrace, Bed Aquifer, Other HAS, Non-HAS
Completions	Basic	OG_COMPLETIONS.INCR_DENSITY	Increased Density	Increased Density Order Required	Yes Or No
Completions	Basic	OG_COMPLETIONS.LOCATION_EXCEPTION	Location Exception	Location Exception Required	Yes Or NO
Production	None	OG_PWELLS.ALLOWABLE_CLASS	Allowable Class	Allocated, UnAllocated, Guymon-Hugoton, Special	AG, UG, GH, SG, AD, UD
Production	None	OG_PWELLS.ALLOWABLE_TYPE	Allowable Type	Individual, Shared, Ratable	I, R, S
Plugging	Basic	OG_PLUGGING.AFFIDAVIT_1003D	Affidavit 1003D	Affidavit Of Old Well Status Approved	Yes Or No
Plugging	Plugs	OG_PLUGGING.SAX	Number Of Sacks	Number Of Sacks Of Cement Used	Number
Plugging	Plugs	OG_PLUGGING.SLURRY_PUMPED	Slurry Pumped	Cement Slurry Volume Pumped In Cubic Feet	Number

APPENDIX

Tips And Tricks

To search for all wells within a county – Insert the county code into the first field of the API Number.

To search for specific wells within a county – Insert the county code into the first field of the API Number and then type in the name of the well into Well Name field followed by a "%" (percent sign). If the well name has more than one name (i.e. John Smith), the database may have it listed as the J. Smith, John Smith, Smith, John or Smith to overcome this problem, insert a "%" before and after the word SMITH. This is equivalent to *.* or wildcard.

The percent sign "%" is also useful when searching for an operator also.

OCC County Table*

County Code	County Name	District Number
001	ADAIR	1
003	ALFALFA	2
005	ATOKA	4
007	BEAVER	2
009	BECKHAM	3
011	BLAINE	2
013	BRYAN	4
015	CADDO	3
017	CANADIAN	2
019	CARTER	3
021	CHEROKEE	1
023	CHOCTAW	4
025	CIMARRON	2
027	CLEVELAND	3
029	COAL	4
031	COMANCHE	3
033	COTTON	3
035	CRAIG	1
037	CREEK	1
039	CUSTER	2
041	DELAWARE	1
043	DEWEY	2
045	ELLIS	2
047	GARFIELD	2
049	GARVIN	3
051	GRADY	3
053	GRANT	2
055	GREER	3
057	HARMON	3
059	HARPER	2
061	HASKELL	4
063	HUGHES	4
065	JACKSON	3
067	JEFFERSON	3
069	JOHNSTON	4
071	KAY	1
073	KINGFISHER	2
075	KIOWA	3
077	LATIMER	4
079	LEFLORE	4
081	LINCOLN	1

083	LOGAN	2
085	LOVE	3
087	MCCLAIN	3
089	MCCURTAIN	4
091	MCINTOSH	4
093	MAJOR	2
095	MARSHALL	4
097	MAYES	1
099	MURRAY	3
101	MUSKOGEE	1
103	NOBLE	1
105	NOWATA	1
107	OKFUSKEE	1
109	OKLAHOMA	2
111	OKMULGEE	1
113	OSAGE	1
115	OTTAWA	1
117	PAWNEE	1
119	PAYNE	1
121	PITTSBURG	4
123	PONTOTOC	4
125	POTTAWATOMIE	4
127	PUSHMATAHA	4
129	ROGER MILLS	2
131	ROGERS	1
133	SEMINOLE	4
135	SEQUOYAH	4
137	STEPHENS	3
139	TEXAS	2
141	TILLMAN	3
143	TULSA	1
145	WAGONER	1
147	WASHINGTON	1
149	WASHITA	3
151	WOODS	2
153	WOODWARD	2

TELEPHONE NUMBERS

COMMISSIONERS

- Bob Anthony – 405-521-2261
- Denise Bode – 405-521-2267
- Jeff Cloud – 405-521-2264

TULSA REGIONAL SERVICE OFFICE

- To reach the OCC office or Judges in Tulsa – 918-581-2296

OIL AND GAS COMPLAINTS

- Donna Darnell – 405-521-2613
- Leamon Freeman – 405-521-4456
- Watts Line – 1-800-522-0034

OIL AND GAS ATTORNEYS

- All Oil and Gas Attorneys can be reached at – 405-521-2255

INFORMATION TECHNOLOGY

- To report a problem concerning access to the OCC Web Site – 405-521-3636

OIL AND GAS CONSERVATION DIVISION

- Director – Lori Wrotenberry – 405-521-2302
- District I Offices – 918-367-3396
- District II Offices – 405-375-5570
- District III Offices – 580-255-0103
- District IV Offices – 580-332-3441
- Pollution Abatement/Underground Injection Control – Tim Baker – 405-522-2751
- Technical Department Manager – Rod Davari – 405-521-2489
- Intent To Drill Permitting – 405-521-3070
- Well Records-Transfers – 405-521-2271
- Well Records-Blank Forms – 405-521-2275
- Engineering – Araya Vann – 405-521-2249
- Geology-Surface Casing – Bob Reichardt – 405-521-2305
- Geology-Orders – Bob McCoy – 405-521-2279
- Geology-Treatable Water – Steve Vinje – 405-521-6044
- Geology-Permitting – Dennis Niskern – 405-522-2977
- Production/Prorationing – Duncan Woodliff – 405-521-2870

- Surety-Alfreda Wirtz – 405-522-6196
- Surety-Stephanie Westbrook – 405-521-2246
- Statistics/Web Page – Larry Claxton – 405-521-2273

PIPELINE SAFETY DEPARTMENT

- Inquiries – Dennis Fothergill – 405-521-2258